Lancaster Farming

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Upper Conestoga cleanup meetings to begin

BY DICK ANGLESTEIN

LANCASTER — A series of meetings to inform officials and farmers in northeastern Lancaster County of the federal funds available to clean up the headwaters of the Conestoga will be held beginning next week by the Lancaster Agricultural Stabilization and Conservation Service.

The first meeting, according to Ray Brubaker, of the ASCS Office, will be held Thursday evening for officials of the townships included in the cleanup area.

Supervisors and planning commission members from the affected townships will be invited to the session in the library meeting room of the Ephrata Junior High School at 7:30 p.m. on Thursday, Sept. 17.

Townships involved include Brecknock, Caernarvon, Clay, Earl, East Cocalico, East Earl, Ephrata and West Cocalico. Part of Salisbury Township is in the area, but no farmland is included.

In addition to an explanation of the federally funded project, plans also will be made for a series of public meetings to be held in October and November throughout the project area.

"The public meetings will be held to inform farmers of the goals of the project and the benefits of participation," Brubaker said.

A film and slide program are planned to be shown.

The public meetings tentatively slated for October and November will be scattered throughout the project area to minimize transportation problems for farmers desiring to attend.

To date, only five farmers have signed up at the ASCS Office and filed requests for assistance since the program was officially launched two months ago. None of the five requests have been reviewed for approval yet.

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A little tender loving care from mom helps triplets get off to a good start at Carl and John Myer's Walnut Run Farm in Lititz.

Trio triumphs over tremendous odds

BY DONNA TOMMELLEO

LITITZ — "Congratulations, it's a heifer...and a heifer....and another heifer?!"

Although they weren't passing out cigars, Lititz brothers Carl and John Myer were two surprised but happy dairymen on Tuesday.

Their 4-year-old Holstein, Star-Rock Sunshine Betty presented them with triplets, a rare occurence among dairy cattle. Even rarer is the fact the progeny were all female.

And the three new additions, sired by Oak Hill Ranch Kingsman, beat the odds a third time by surviving the nine month ordeal in the uterus.

According to Penn State dairy science professor George Hargrove, the rate of abortions and still births with multiple offspring are much higher than with single births.

Hargrove also pointed out that multiple births tend to appear in cycles. The Myers probably won't disagree since twins were born last month at their Walnut Run Farm.

However, cows that freshen with twins or triplets run a higher risk of post-partum problems such as retained placentas, silent heats or longer interval until first heat.

Will the Betty cow repeat her performance? Nobody knows for sure, but Hargrove explained that certain individuals have a higher repeatablity for the trait.

Early Tuesday afternoon the big black Holstein had the first calf and within two hours all three heifers arrived. Fortunately, the Myers were on hand since the third calf needed some assistance to start breathing. By the evening milking, mother and babies were doing fine. And then it was back to the business of dairying.

Carl and John are the second generation Myer to operate the 500-acre dairy which includes a milking herd of about 130 Holsteins.

Their goal, explained Carl, is to

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Indiana County Fair features dairy show

INDIANA — Dairy cattle breeders and 4-H'ers gathered last week at the Indiana County Fair to exhibit their animals while show judge Patty McMurray, Washington, eyed class after class of Guernseys, Brown Swiss, Jerseys, Ayrshires, Holsteins and Milking Shorthorns.

The top Holstein of the day was an aged cow exhibited by Jody Nesbit, Marchand. The Grand Champion, Bra-Mar-ABC is sired by King of the ABC and out of a Penstate Invanhoe Star.

Gregory Edwards, Indiana, exhibited the Reserve Grand Champion Black and White, Ray-Anthony Apollo Annie. The intermediate calf is sired by Ray-Anthony Apollo Flash and out of Case-Ridge Joe Ann.

Clarksburg Guernsey breeder Ethel Coleman captured the Grand

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Jody Nesbit, 16, at the halter of Bra-Mar-ABC Lori, the Grand Champion Holstein of the Indiana County Fair Open Dairy Show is flanked by show judge Patty McMurray, left, and Indiana County Dairy Princess Lori Kirkland.

Inside This Week's...

The Maryland State Fair wound up its activities on Labor Day with the Maryland State Holstein Show. Find it and more on pages...C18 and D6.

Bob Weaver has an inventory of equipment that would turn any dealer green — but with a small twist...D2.

A victory once is great, but a victory twice is twice as nice for the Holstein at the Southeast 4-H District Dairy Show...D10.

COLUMNS

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HOME AND YOUTH

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DAIRY

Milk Market News, A18; Allentown Dairy, B6; Cows are what they eat, B3; Allentown Goat Show, C28; Mifflin Dairy Princess, C9; Juniata DHIA, D15; Huntingdon DHIA, D15; Mifflin DHIA, D19; Perry DHIA, D22.

Livestock market and auction news

Lancaster Market

Monday, September 7
Report supplied by USDA
HOLIDAY – No market report.

Vintage Livestock

Tuesday, September 8
Report supplied by USDA

	Cattle	Calves	Sheep
Today	928	947	23
Last Tuesday	1060	946	37
Last Year	840	919	56

CATTLE: Compared to last Tuesday slaughter steers 1.00-2.00 higher; slaughter heifers not fully tested; cows firm to 1.00 higher than last week's close; bulls steady. Supply included 69 per cent slaughter steers and 27 per cent cows.

SLAUGHTER STEERS: High Choice and Prime 3-4 1125-1350 lb. 70.50-73.25, few 73.50-74.75 with seven head 75.50-76.25; Good and Choice 1-2 1075-1325 lbs. 70.00-73.00; Choice 2-4 1050-1350 lb. 67.00-70.00, 60 head 70.00-71.25; few Choice 2-3 930-1050 lb. 65.75-67.00; high Good and low 2-3 63.00-66.00, few 66.00-68.00; Good 2-3 60.00-64.00; few Good and Choice 1150-1300 lb. Holsteins 57.00-60.10, few Standard 1-2 50.00-54.50.

SLAUGHTER HEIFERS: Couple Choice 1050 lb. 64.60; few Good 2-3 850-1050 lb. 55.00-58.75.

COWS: Utiliy and Commercial 1-3 42.75-45.75, few head 46.25-48.75; Commercial 3-4 40.00-43.00; Cutter 1-2 40.50-44.75, couple 45.00-46.00; Canner and low Cutter 37.00-40.50.

BULLS: Yield grade 1 1350-1800 lb. 53.00-57.00, couple 57.00-60.00; yield grade 2 1000-1350 lb. 50.00-53.00.

VEAL CALVES: Vealers steady, instances 3.00 lower. Supply included 621 in graded sale of which 66 per cent sold to return to farm.

VEALERS: Few Choice 140-280 lb. 85.00-94.00; high Good and low Choice 120-210 lb. 65.00-85.00, 110-120 lb. 57.00-65.00, 90-110 lb. 51.00-57.00, 80-90 lb. 46.00-51.00; few Standard 60-95 lb. 30.00-46.00.

RETURNED TO FARM: 55 head 100-115 lb. Holstein heifers 146.00-153.00, 30 head 90-100 lb. 125.00-126.00, 30 head 80-90 lb. 98.00-100.00; 200 head 100-125 lb. Holstein bulls 84.00-89.00, 50 head 90-95 lb. 64.00-66.00, 45 head small frame 110-120 lb. 60.00-62.50.

SHEEP: Insufficient volume for a market test.

SPRING LAMBS: Couple Choice 60-75 lb. 54.00-56.00; Good 45-80 lb. 45.00-46.00.

SLAUGHTER EWES: Few Utility and Good 15.00-24.00.

Lancaster Auction

Wednesday, September 9
Report supplied by USDA

	Cattle	Calves	Hogs	Sheep
Today	509	59	1249	19
Last Wed.	634	25	905	17
Last Year	747	53	816	3
Wednesday's Auction	429	59	1226	19
Last Wednesday's Auction	433	25	868	14

CATTLE: Compared to last Wednesday slaughter steers firm to 1.00 higher; slaughter heifers steady; cows .50-1.00 higher; bullocks not fully tested; bulls weak to 1.00 lower. Supply included 59% slaughter steers, 19% bulls, 15% cows, and 7% slaughter heifers.

SLAUGHTER STEERS: High Choice and Prime 3-4 1175-1375 lb. 70.00-73.00, one lot 1120 lb. 68.50; few head Good and Choice 1-2 66.75-69.75; Choice 2-4 1050-1400 lb. 65.50-68.50, few head 68.50-69.75; Choice 2-3 900-1025 lb. 63.35-65.50; high Good and low Choice 2-3 62.25-65.75; Good 2-3 58.00-62.50; Good and Choice 1125-1400 lb. Holsteins 57.00-59.50; few Standard 1-2 51.00-55.00.

SLAUGHTER HEIFERS: Few head Good and Choice 2-3 850-1050 lb. 57.25-62.00.

COWS: Utility and Commercial 1-3 43.50-45.25, couple 45.75-47.25; Cutter 1-2 40.75-43.25; Canner and low Cutter 37.00-41.00.

BULLOCKS: Few Choice 1200-1350 lb. 58.50-59.75.

BULLS: Yield grade 1 1350-1700 lb. 53.25-56.75, few 57.50-60.10; yield grade 2 1000-1400 lb. 50.00-53.50.

VEAL CALVES: Vealers mostly steady, although Choice and Prime not tested.

VEALERS: High Good and low Choice 120-220 lb. 63.00-75.00, 85-110 lb. 52.00-62.00, few 60-85 lb. 35.00-50.00.

SHEEP: Insufficient volume for a market test; couple lots Good spring lambs 60-80 lbs. 53.00.

New Holland Livestock

Thursday, September 10
Report supplied by USDA

CATTLE: 1070. Compared to last Thursday slaughter steers 1.00-1.50 higher, instances 2.00 higher on high Choice and Prime; slaughter heifers firm to 1.00 higher; cows 1.00-2.00 higher, instances 3.00 higher; bullocks steady; bulls 1.00-1.50 higher. Supply included 52 per cent slaughter steers, 28 per cent cows, 11 per cent bulls and 7 per cent slaughter heifers.

SLAUGHTER STEERS: High Choice and Prime 3-4 1100-1350 lb. 69.75-73.85, around 25 head 74.00-74.85; Good and Choice 1-2 1050-1375 lbs. 69.00-71.50; Choice 2-4 1025-1325 lb. 66.25-69.50, few 69.50-71.25; high Good and low Choice 2-3 63.00-66.25; Good 2-3 59.00-63.00; Good and Choice 1100-1375 lb. Holsteins 57.75-60.00, few Standard 1-2 52.00-56.50.

SLAUGHTER HEIFERS: Choice 2-3 850-1100 lb. 59.50-62.50, few yield grade 2 63.00-64.60; Good 2-3 800-1000 lb. 53.50-57.50.

COWS: Utility and Commercial 1-3 42.50-45.00, few 45.00-46.75; Commercial 3-4 38.00-42.50; Cutter 1-2 40.00-44.00, few 44.50-46.00; Canner and low Cutter 36.00-40.00.

BULLOCKS: Choice 1000-1350 lb. 56.75-61.00, few 61.00-62.50; Good 1000-1250 lb. 53.00-57.00.

BULLS: Yield grade 1 1100-1800 lb. 53.00-56.25, few 56.25-57.50; yield grade 2 1000-1350 lb. 49.75-54.00.

VEAL CALVES: 588. Vealers uneven, few Choice firm to 3.00 higher, high Good and low Choice 5.00-7.00 lower. Demand good for Holstein heifers to return to farm but very narrow for Holstein bulls.

VEALERS: Choice 150-300 lb. 93.00-100.00, few 100.00-104.00; high Good and low Choice 130-270 lb. 68.00-85.00, few 85.00-92.00, 110-125 lb. 59.00-68.00, 80-110 lb. 40.00-55.00, few 55.00-62.00, 65-80 lb. 35.00-45.00.

RETURNED TO FARM: Bulk 90-115 lbs. Holstein heifers 90.00-110.00, several 120.00-168.00; Bulk 85-115 lb. Holstein bulls 58.00-63.00, few 68.00-72.00. Slaughter Calves: Few good and Choice 250-490 lb. 54.00-68.00.

SHEEP: 23. Insufficient volume for a market test, few Choice 65-85 lb. spring lambs 57.00-62.00, couple Good 60-80 lb. 49.00-53.00.

GOATS: 10. All goats sold by the head mainly 22.00-43.00.

Lancaster Co. Weekly

Friday, September 11

	Cattle	Calves
This Week	3900	1625
Last Week	4545	1689
Last Year	5069	1715

CATTLE: Slaughter steers 1.00-1.50 higher, instances 2.00 higher on high Choice and Prime; slaughter heifers firm to 1.00 higher; cows 1.00-2.00 higher; bullocks steady; bulls 1.00-1.50 higher. Supply included 51 per cent slaughter steers, 4 per cent slaughter heifers, 18 per cent cows, 11 per cent bulls with the balalnce feeder steers held mainly for Friday's auction.

SLAUGHTER STEERS: High Choice and Prime 1125-1375 lbs. 69.75-73.50, around 50 head 73.50-74.85 with 7 head 75.50-76.25; Good and Choice 1-2 1050-1375 lb.s 69.00-73.00; Choice 2-4 1050-1375 lbs. 66.25-70.00, around 75 head 70.00-71.25; few Choice 2-3 900-1050 lbs. 63.35-67.00, high Good and low Choice 2-3 62.50-66.00, few 66.00-68.00, Good 2-3 59.00-64.00; Good and Choice 1150-1350 lbs. holsteins 57.00-60.10, Standard 1-2 51.00-57.50.

SLAUGHTER HEIFERS: Choice 2-3 850-1100 lbs. 59.50-62.50, few Yield grade 2 63.00-64.60; Good 2-3 800-1050 lbs. 53.50-58.50.

COWS: Utility and Commercial 1-3 42.50-45.00, few 45.00-47.25, couple 47.50-48.75, Commercial 3-4 38.00-43.00, Cutter 1-2 40.00-44.50, few 44.50-46.00, Canner and low Cutter 36.00-41.00.

BULLOCKS: Choice 1000-1350 lbs. 56.25-61.00, few 61.00-62.50; Good 1000-1250 lbs. 53.00-57.00.

BULLS: Yield grade 1 1100-1800 lbs. 53.00-57.00, few 57.50-60.10; Yield Grade 2 1000-1400 lbs. 49.75-54.00.

VEAL CALVES: Vealers uneven, Choice firm to 3.00 higher, Prime not tested, high Good and low. Choice 5.00-7.00 lower. Demand good for calves returned to farm.

VEALERS: Choice 140-300 lbs. 90.00-100.00, few 100.00-104.00; high Good and low Choice 130-270 lbs. 65.00-85.00, few 85.00-92.00, 110-125 lbs. 57.00-68.00, 80-110 lbs. 40.00-55.00, few 55.00-62.00, 65-80 lbs. 35.00-45.00.

RETURNED TO FARM: Bulk 90-115 lbs. holstein heifers 90.00-110.00, several 120.00-153.00, couple to 168.00; bulk 85-115 lb. holstein bulls 58.00-72.00 with around 200 head 100-125 lbs. on Tuesday at 84.00-89.00.

Lancaster Feeder Cattle

Friday, September 4
Report supplied by USDA

Today	892
Last Friday	565
Last Year	552

TREND: Compared to last Friday feeder steers weak to 1.00 lower; feeder heifers fully steady. Supply included 451 offered in graded sale, sold in lots of 10 or more. Balance of supply sold mainly in lots of one to four.

FEEDER STEERS: Medium Frame 1: One lot 440 lbs. 64.10. Small and Medium Frame 1: One lot 440 lbs. 60.75. Medium Frame 1-2: Several lots 630-760 lbs. 56.75-61.00; one lot 595 lbs. 53.50. Large Frame 1-2: One lot 535 lbs. 62.50; one lot 960 lbs. 56.75. Small and Medium Frame 1-2: Couple lots 385-510 lbs. 56.25-56.75. Medium Frame 2: Few lots 550-730 lbs. 52.25-57.00. Medium and Large Frame 2: One lot 785 lbs. 54.50. Medium and Large Frame 2 (Holsteins): Couple lots 640-760 lbs. 46.75-49.75.

FEEDER HEIFERS: Large Frame 1: One lot 750 lbs. 55.75. Medium Frame 1-2: Couple lots 410-575 lbs. 53.00-54.25. Large Frame 1-2: One lot 395 lbs. 55.50.

FEEDER BULLS: Medium Frame 1: One lot 49.75. Small and Medium Frame 1: One lot 505 lbs. 53.75.

SPECIAL GRADED FEEDER CATTLE SALE
FRIDAY, SEPTEMBER 18, 1981
11:00 A.M.
1000 HEAD
All Breeds - All Weights
Prime - Choice - Good Grade
Sold in lots of 10 or more
Graded by Jim Anderson - USDA

LANCASTER STOCKYARDS WEEKLY SALES
SLAUGHTER SALES — MON. & WED. 10:00 A.M.
VEALERS, LAMBS, HOGS — MON. & WED. 11:00 A.M.
HOG AUCTION — SATURDAY 9:30 A.M.
STOCKER & FEEDER — FRIDAY 11:00 A.M.
NEXT FEEDER PIG SALE - SEPT. 15
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Every Friday at 12 Noon

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MONDAY'S AUCTION
8:00 A.M. - Fat Hogs
10:00 A.M. - Horse Sale
11:00 A.M. - Hay, Straw & Ear Corn
1:30 P.M. - Fat Steers, Bulls, Cows & Veal

WEDNESDAY'S AUCTION
12:00 Noon - Dairy Sale
1:30 P.M. - Feeder Pig Sale

THURSDAY'S AUCTION
11:00 A.M. - Beef Sale
Order of Sale, Bulls, Fat Steers, Cows, Veal
3:30 P.M. - Calf Sale

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Abram W. Diffenbach, Manager
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1 mile East of Fredericksburg along Route 22
PHONE: JONESTOWN 865-2881
Sale every Tuesday at 1:30 P.M. starting with feeder cattle and pigs.
Also Hay Sale every Tuesday at 12:30.

VINTAGE SALES STABLES, INC.
Sale Every Tuesday & Friday
11 A.M.
Slaughter Cattle Auction-
Steers, Bulls, Heifers, Cows,
Feeder Cattle.
(no calves or sheep Friday)
Get calves in early. We start to grade and weigh at 2:30.
Sale Every Wednesday & Saturday - 9 A.M.
Hog Sale
Hay, Straw & Grain Sale
Discontinued Until Fall
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Business Phone
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Home Phone
215-458-5060
L. Robert Frame, Manager
Box 100 Paradise, PA
10 miles East of Lancaster on Rt. 30

Hog Markets

Lancaster Hogs

Saturday, September 5
(Closed)
Lancaster Stockyards
Monday, September 7
Report supplied by USDA & auction

1425 head.

U.S. 1 210-235 lbs. 54.00-55.25, few 55.50-56.25; U.S. 1 & 2 210-245 lbs. 53.25-53.85; U.S. 2 & 3 200-255 lbs. 52.25-53.00; Sows 300-470 lbs. 45.00-48.50, 500 lbs. and up 49.50-50.50; Boars 200 lbs. and up 42.00-44.50.

Tuesday, September 8

Today	363
Last Tuesday	413

TRENDS: Compared to last Wednesday barrows and gilts mostly steady.

BARROWS AND GILTS: US 1-2 200-245 lbs. 52.25-53.00, Few 53.10-53.50; US 1 210-240 lbs. 55.00-55.75; US 1-3 210-260 lbs. 51.75-52.25.

Wednesday, September 9

HOGS: Compared to Tuesday barrows and gilts 25 lower, instances 50 lower.

BARROWS AND GILTS: US 1-2 200-245 lbs. 52.00-52.75; US 1 200-245 lbs. 53.50-54.50, Few Selected 55.50, US 1-3 210-260 lbs. 51.50-52.00.

Indianapolis Hogs

Thursday, September 10
Report supplied by USDA

HOGS: 1400 - Barrows & gilts moderate, 50 higher. US 1-2 220-250 lbs. 51.50-51.75.

SOWS: Moderately active, under 450 lbs. steady-50 lower, over 450 lbs. steady to 50 higher instances 75 up. (12%). US 1-3 300-350 lbs. 44.50-45.50; 350-425 lbs. 45.50-47.00; 450-480 lbs. 48.00-49.00; 500-575 lbs. 51.50-52.25. US Medium 300-350 lbs. 44.00-44.50.

BOARS: 175-350 lbs. 36.00-40.00; 350-500 lbs. 40.00-41.00; over 500 lbs. 43.00-44.00.

Lancaster Feeder Pigs

Tuesday, September 8
Report supplied by USDA

Today	992
Last Tuesday	930
Last Year	1086

TREND: Compared to last Tuesday feeder pigs 5.00-10.00 lower. All pigs weighed on arrival and sold by the hundred weight.

US 1-2: 22 head 20-25 lbs. 83.00-90.00; 80 head 30-39 lbs. 92.00-95.00; 293 head 40-49 lbs. 82.50-95.00; 245 head 50-59 lbs. 73.50-85.00; 46 head 60-71 lbs. 60.00-72.00.

US 2-3: 77 head 27-39 lbs. 66.00-76.00; 37 head 37-39 lbs. 86.00-88.00; 29 head 40-49 lbs. 70.00-78.00; 26 head 50-59 lbs. 65.00-72.00; 10 head 60-85 lbs. 47.00-51.00.

UTILITY: 28 head 45-56 lbs. 45.00-56.00.

Vintage Hogs

Vintage Sales Stables
Saturday, September 5
Report supplied by auction

U.S. 1 & 2 210-235 lbs. 51.00-52.00; U.S. 2 & 3 200-245 lbs. 50.00-51.00; Sows 300-500 lbs. 44.00-47.00; Boars 300-600 lbs. 41.00-42.00.

Wednesday, September 9

U.S. 1 & 2 210-235 lbs. 52.50-53.50; U.S. 2 & 3 200-245 lbs. 51.00-52.50; Sows 300-500 lbs. 44.00-47.00; Boars 300-600 lbs. 41.00-42.50.

St. Louis Hogs

Thursday, September 10
Report supplied by USDA

HOGS: 5500 - Barrows & gilts active, 50 higher. US 1-2 220-250 lbs. 51.25-51.50; 210-220 lbs. 50.50-51.25; 200-210 lbs. 50.00-50.50; US 1-3 230-260 lbs. 50.75-51.25.

SOWS: Uneven, weights under 500 lbs. 50-1.00 lower, over 500 lbs. 1.00 higher. US 1-3 300-500 lbs. 44.50-46.00. (About 9%). Over 500 lbs. 51.00-53.00.

BOARS: Over 250 lbs. 42.50; 200-250 lbs. 43.00-43.50.

Peoria Hogs

Thursday, September 10
Report supplied by USDA

HOGS: 4500 - Barrows & gilts moderate, steady-25 instances 50 higher. US 1-2 210-240 lbs. 50.50-51.00, 85 head 51.25; US 1-3 210-250 lbs. 50.00-50.50.

SOWS: Steady-50 lower. (15%). US 1-3 350-425 lbs. 45.50-45.75; 425-500 lbs. 48.00-50.00; 500-650 lbs. 50.50 to mostly 51.00, few 51.25-51.50.

BOARS: Over 350 lbs. 44.00; under 350 lbs. 42.00-45.00.

New Holland Feeder Pigs

Wednesday, September 9
Report supplied by USDA
Feeder Pigs

Today	842
Last Wednesday	807
Last Year	830

TREND: Compared to last Wednesday feeder pigs 5.00-10.00 higher, although few sales 25-35 lbs. weights steady to weak. All pigs weighed on arrival and sold by the hundred weight.

US 1-2: 212 head 27-39 lbs. 88.00-91.00; 163 head 40-49 lbs. 79.00-86.00; 144 head 50-59 lbs. 64.00-80.00; 28 head 61-87 lbs. 66.00-67.00.

US 2-3: 121 head 22-39 lbs. 71.00-89.00; 62 head 40-49 lbs. 63.00-79.00; 39 head 53-70 lbs. 58.00-64.00.

UTILITY: 41 head 23-35 lbs. 63.00-87.00.

New Holland Horse

Monday, September 7
New Holland Sales Stables
Report supplied by auction

Reported receipts of 254 head of horses, mules, and ponies. Market: steady.

Load of riding TN., registered & grade 720.00-1400.00.

Better horses 525.00-870.00; few registered 1000.00-1150.00; Driving horses 375.00-900.00; Riding horses 350.00-475.00; Lightweight killers 350.00-475.00; Heavyweight killers 525.00-720.00; Mares 45.00-125.00; Pony Colts 20.00-60.00; Geldings 45.00-125.00; Larger ponies 150.00-250.00.

U.S. Inspected Livestock Slaughter

Estimated Daily Livestock Slaughter — Thursday, Sept. 10
Report supplied by USDA Estimated Daily Livestock Slaughter Under Federal Inspection

	CATTLE	CALVES	HOGS	SHEEP
This Week	390,000	31,000	1,019,000	70,000
Last Week	509,000	40,000	1,290,000	91,000
Last Year	493,000	35,000	1,442,000	86,000

Market courtesy of USDA.

Chicago Grain Futures

(Closing Bids as of Thursday Sept. 10)

	Corn	Wheat	Soybeans	Soybean Meal
Sept.	2.80	3.99¼	6.60	188.50
Oct.	—	—	—	188.50
Nov.	—	—	6.64½	—
Dec.	2.97½	4.26		194.20
Jan.	-	—	6.85	
Mar.	3.15½	4.47¾	7.08	

Trend - Corn is higher, Wheat is higher, Soybeans are lower, Soybean Meal is higher.

Market Provided by Commodity Department Dean Witter Reynolds, Inc.

Leesport Auction

Lessport, Pa.
Wednesday, September 9
Report supplied by PDA

CATTLE 249: Compared with last Wednesday's market, slaughter steers steady to 1.00 higher. Slaughter cows strong to 1.50 higher. Few Choice 1000-1285 lbs. slaughter steers 63.50-66.75, few Good & Choice holsteins 1285-1370 lbs. 58.75-60.25, few Good 60.00-64.75, Standard 52.00-58.75, Utility & Low Standard 44.00-51.00. Few Choice 875-1050 lbs. slaughter heifers 58.00-62.50, few Good 55.00-59.00, few Standard 45.35-54.50. Utility & Commercial slaughter cows 43.25-45.10, few to 47.00, Cutters 40.10-44.10, Canner & Low Cutter 37.00-41.00, Shells down to 33.35. Few Good & Choice slaughter bullocks 57.50-63.00, one at 65.50. Yield Grade #1 1285-1855 lbs. slaughter bulls 54.00-59.75, one at 62.75; few yield grade #2 990-1300 lbs. 46.75-53.50. Few Large & Medium frame #1 400-800 lbs. feeder steers 59.00-60.00, few Large frame #2 450-760 lbs. 48.50-55.00; few Medium Frame #1 340-700 lbs. feeder heifers 37.00-42.00, few Large Frame #1 450-550 lbs. 54.00-58.00; few Large Frame #1 450-500 lbs. feeder bulls 58.50-60.00.

CALVES 134: Vealers grading Standard & Low good 3.00-5.00 higher. Few Choice vealers 80.00-90.00. Good 70.00-78.00, Standard & Good 110-130 lbs. 62.00-67.00, 90-110 lbs. 57.00-63.00, 70-85 lbs. 54.00-59.00, Utility 60-100 lbs. 35.00-55.00. Farm calves slow. Holstein bulls 90-125 lbs. 60.00-70.00, one at 76.00; holstein heifers 85-135 lbs. 90.00-102.50, few to 120.00; few beef cross bulls & heifers 70-110 lbs. 63.00-81.00.

HOGS 246: Barrows & gilts 1.00-1.75 higher. US No. 1-2 200-230 lbs. barrows & gilts 52.75-53.25, few to 53.50, No. 1-3 195-240 lbs. 51.75-52.50, one lot 250 lbs. at 51.00, one lot No. 1-3 160 lbs. at 48.00. US No. 1-3 290-500 lbs. sows 48.00-50.00, few Utility 290-400 lbs. 42.00-46.75. Boars 35.00-36.00.

FEEDER PIGS 179: US No. 1-2 25-40 lbs. feeder pigs 91.00-113.00 cwt., No. 1-3 25-60 lbs. 85.00-90.00, few down to 67.00, one lot Utility 25 lbs. 66.00 cwt.

SHEEP 23: Few Choice 70-135 lbs. spring slaughter lambs at 45.00, Good 40-70 lbs. 38.00-44.00. Few Slaughter sheep 15.00-28.00.

GOATS 13: Large Goats 25.00-37.00, few kids 12.00-22.00 per head.

Futures Trading

(Closing Bids as of Thursday, Sept. 10)

	Chicago Cattle	Chicago Hogs	New York Maine Potatoes
Oct.	68.35	52.57	
Nov.			7.52
Dec.	68.82	54.62	
Feb.	66.80	54.30	

Trend - Cattle are higher, Hogs are lower. Potatoes are higher.

Market Provided by Commodity Department Dean Witter Reynolds, Inc.

Graded Holstein Feeder Steer Sale

Abingdon, Va.
Monday, September 7
Report supplied by VDA

There were 1811 head sold.

Steers: Medium Frame 1: 500-600 lbs. 53.50; 600-700 lbs. 51.50; 700-800 lbs. 48.50; 800-900 lbs. 48.50. Large Frame 1: 400-500 lbs. 51.00; 500-600 lbs. 49.50-51.50; 600-700 lbs. 52.50; 700-800 lbs. 49.75; 800-900 lbs. 45.00-49.00; 900-1000 lbs. 47.25-48.50; 1000-1100 lbs. 45.50-47.75. Medium & Large Frame 2: 400-500 lbs. 54.00; 500-600 lbs. 50.25-52.50; 600-700 lbs. 45.50-51.50; 700-800 lbs. 45.00-51.00; 800-900 lbs. 44.25-49.00; 900-1000 lbs. 43.00-49.00; 1000-1100 lbs. 44.25-46.75. Medium & Large Frame Low 2 & Few 3: 400-500 lbs 51.00-51.75; 500-600 lbs. 46.50-51.75 600-700 lbs. 46.50-51.25; 700-800 lbs 45.00-49.00; 800-900 lbs. 44.50-47.25 900-1000 lbs. 45.00; 1000-1100 lbs 44.00.

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Poultry Markets

Weekly New York Egg Market

From Friday, Sept. 4 to Sept. 11

	Fri.	Mon.	Tues.	Wed.	Thurs.
WHITE					
Jumbo	88	H	88	88	86
Ex Large	83		83	83	81
Large	79	O	79	79	77
Mediums	74		74	74	72
Pullets	51	L	51	51	51
BROWN					
Jumbo	104	I	104	104	104
Ex Large	95		95	95	95
Large	91	D	91	91	91
Mediums	Unquoted				
Pullets	Unquoted				
Peewees	Unquoted				
Off Grade					
Large	70	A	70	70	70
Checks	44	Y	44	44	44

Tone: Large barely steady. Balance medium easy.
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N. E. Weekly Shell Egg Report

Tuesday, Sept. 8
Report supplied by USDA

Prices paid per dozen Grade "A" Brown eggs in cartons delivered to retail stores:

	Ex. Large	Large	Medium	Small
MASS.X	96-103	93-100	83-91	51-58
Mostly	98-101	95-98	85-88	53-56
N. HAMP.	91-97	88-94	78-84	46-52
Mostly	93-96	90-93	80-83	48-51
R.I.	100-101	98-99	87-88	55-56
VERMONT	98-104	95-102	85-89	–
Mostly	100-100	97-98	86-87	–
MAINE	98-99	95-96	85-86	53-54

X Includes Central and Western Sections only.

Baltimore Eggs

Wednesday, September 9
Report supplied by USDA

Demand slow to fair. Supplies fully adequate.

Cartoned Eggs: Prices to retailers, state graded (min one case sale) white.

Grade A Large	79-84
Grade A Medium	74-79

Lancaster Farming

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Delmarva Poultry

Wednesday, September 9
Report supplied by USDA

R.T.C. movement for immediate delivery very good on both parts and whole birds. Slaughter schedules very heavy at all plants. Todays L.T.L. asking prices fully steady at 48-51 on U.S. Grade A. Advance interest generally slow in developing for next week as traders await further market developments. Live supplies ample at weights mostly heavier than desired. Undertone steady but undetermined for next week.

Estimated 9/9 1876; Actual 9/2 1816; Actual 9/7 None; Average Weights 9/7 None; 8/31 4.24.

Philadelphia Eggs

Wednesday, September 9
Report supplied by USDA

Prices unchanged. Cartoning demand fairly good for current needs. Offerings fully adequate overall on all sizes. Undertone steady.

Prices to Retailers: Sales to volume buyers, consumer grades white eggs in cartons delivered store door.

A Extra Large 78½-84; A Large 77½-80; A Medium 71½-74.

Eastern Pa. & N.J. Poultry

Wednesday, September 9
Report supplied by USDA

Prices light type hens mostly unchanged. Demand fair for limited but adequate farm offerings. Offerings of heavy type adequate for a light interest.

Prices Paid at Farm:

Light Type Hens: 6-7½, mostly 7-7½.

F.O.B. Plant: 9-10, mostly 9½.

Heavy Type Hens: TFEWR.

Fogelsville Poultry

Fogelsville, Pa.
Tuesday, September 1
Report supplied by USDA

HENS, LIGHT TYPE: range 4-12, mostly 12.

HENS, HEAVY TYPE: range 8-28, mostly 23.

PULLETS: range 48-58, mostly 58.

ROASTERS: range 58-59, mostly 58.

FRYERS: range 30-48, mostly 48.

DUCKS: range 85-120, mostly 120.

DRAKES: range 85-120, mostly 120.

RABBITS: range 30-80, mostly 65.

GUINEAS: range 198-210, mostly 198.

PIGEONS (PER PAIR): range 190-210, mostly 210.

JUMBO SQUAB: range 4.00-4.95, mostly 4.95.

TOTAL COOPS SOLD: 310.

TOP OF THE HOG MARKET
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Nest Run Eggs

Prices are from Egg Clearinghouse, Inc., (ECI) Durham, N.H. and reflect trading prices for gradable nest run eggs (GNR) on ECI, a nationwide trading center for producers, packers and marketers. GNR eggs are classified by weight in 30-dozen cases, and traded in lots of either 300 or 750 cases. Prices are FOB buyers dock; and are computed Tuesday and Thursday of each week. This week's prices for each classification were:

Classification	Net Weight Per Case	Sept. 8 Tuesday	Sept. 10 Thursday
Class 1 - Large	48 lbs.	61	57
Class 2 - Large	45 lbs.	60	57
Class 3 - Medium	42 lbs.	57	53
Class 4 - Small	39 lbs.	43	41
Breaking Stock	48 lbs.	52	52
Checks	48 lbs.	47	47

Heinsey's Poultry Market

Root's, East Petersburg
Tuesday, September 8
Report supplied by auction

MUSCOVY DUCKS, DRAKES: range 1.00-1.22.

MUSCOVY DUCKS, HENS: range .80-1.02.

PULLETS: 6-8 lbs. range .52-.58.

RED FOWL: 4-5 lbs. range .20-.26.

RED FOWL: 5-6 lbs. range .22-.30.

CROSSBRED FOWL: 5-8 lbs. range .20-.32.

CROSSBRED ROOSTERS: 4-6 lbs. range .52-.70.

CROSSBRED ROOSTERS: 7-10 lbs. range .40-.58.

GUINEAS: range 1.52-1.85.

GEESE: 8-10 lbs. range .20-.46.

PIGEONS: range .50-.85 ea.

WHITE PIGEONS: range 2.25-3.10 ea.

RABBITS: 4-6 lbs. range .24-.46.

RABBITS: 7-10 lbs. range .24-.38.

PEKING DUCKS: range .40-.52.

BANTY ROOSTERS: range 2.50-3.75 ea.

BANTY HENS: range .50-1.00 ea.

GUINEA PIGS: range .50-2.75 ea.

GOATS: range 30.00-55.00.

KID GOATS: range 19.00-28.00.

TOTAL COOPS SOLD: 615.

Shenandoah Valley Livestock

Harrisonburg, Va.
Saturday, September 5
Report supplied by auction

STOCKER, FEEDER, AND SLAUGHTER CATTLE: Good Light Steer Calves 59.00-64.50; Medium 55.00-58.50; Plain 50.00 and down; Good Heavy Steers 55.00-60.50; Medium 50.00-54.50; Plain 45.00 and down; Holstein Steers 40.00-44.00; Good Light Heifer Calves 50.00-55.95; Medium 45.00-49.50; Plain 40.00 and down; Good Heavy Heifers 51.00-56.00; Medium 47.00-50.50; Plain 42.00 and down; Slaughter Cows 38.75-44.00; Utilities 32.50-38.50; Cutters & Canners 31.50 and down; Stock Bulls 56.00 and down; Slaughter Bulls 47.50-56.00.

CALVES: Veal Calves 72.00 and down; Baby Calves 115.00 and down.

SHEEP & LAMBS: Choice Blue O 51.00; Good Red O 45.00; Feeder Lambs 35.00-50.00; Slaughter Ewes 17.00 and down; Stock Ewes 70.00 and down.

HOGS: Top 49.00; Sows 49.00 and down.

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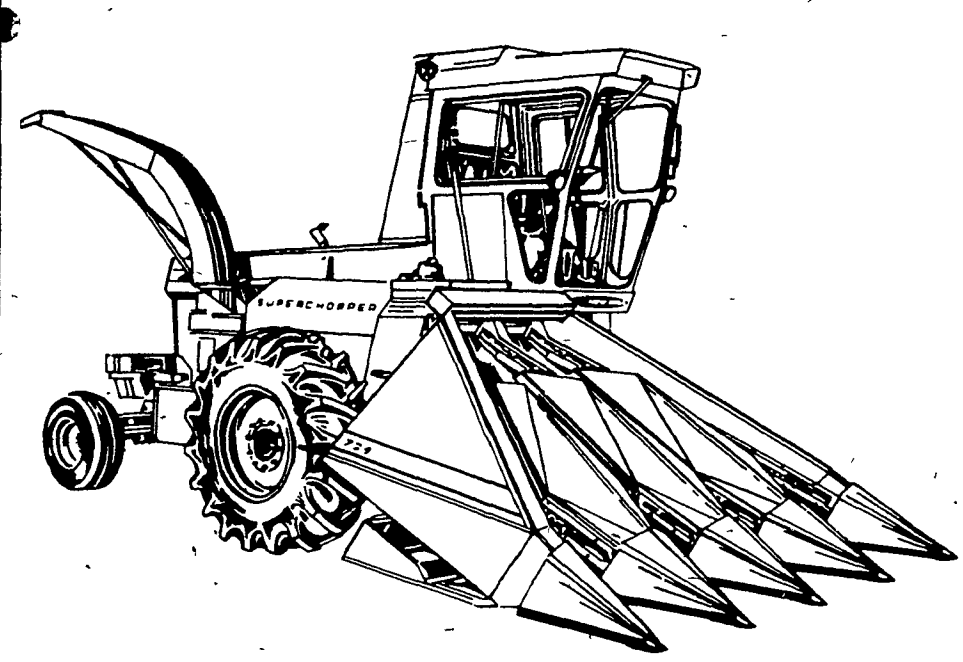

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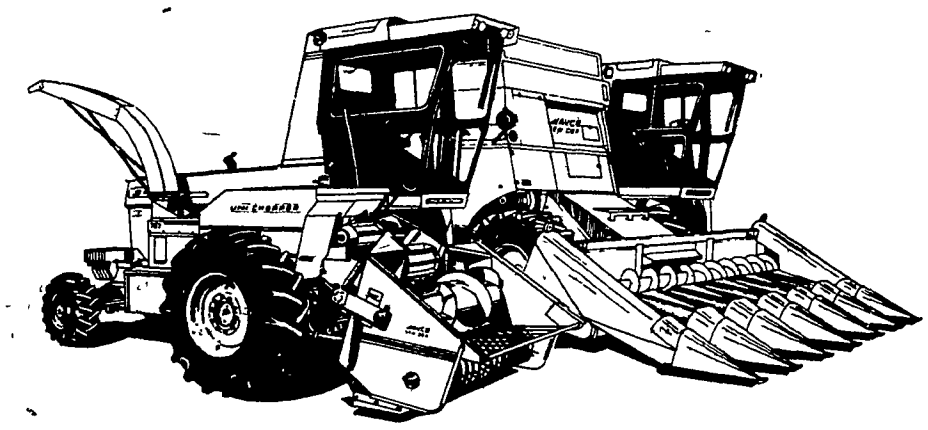

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Hay Markets

New Holland Hay

Monday, September 7
Report supplied by auction

75 loads.

Alfalfa 72.00-144.00; Timothy 81.00-132.00; Mixed 77.00-133.00; Straw 45.00-65.00; Corn 105.00-125.00.

Good's Auction

Leola, Pa.
Wednesday, September 9
Report supplied by auction

58 loads.

Straw 49.00-60.00; Alfalfa 77.00-115.00, one at 125.00; Timothy 77.00-112.00; mixed 78.00-138.00; Ear Corn 90.00-110.00; one Shelled Corn 3.00 bu; two Oats 2.20 & 2.25 bu.

Frederick Co. Hay Auction

Frederick, Md.
Thursday, September 10
Report supplied by auction

12 loads.

Mixed 100.00; Timothy 82.00-93.00; Alfalfa 95.00-133.00; Ear Corn 82.00-96.00.

Regional Hay

Tuesday, September 8
Report supplied by PDA

(All hay No. 2 and better, prices paid by the dealers at the farm and per ton.)

Hay & straw steady, steady to strong.

Alfalfa 75.00-100.00; Mixed hay 60.00-80.00; Timothy hay 55.00-80.00; Straw 30.00-45.00; Mulch 20.00-40.00.

Green Dragon Hay

Ephrata, Pa.
Friday, September 4
Report supplied by PDA

35 loads hay and 5 loads straw.

Alfalfa 80.00-103.00; Mixed hay 65.00-105.00, mostly 84.00-99.00; Timothy hay 85.00-100, one at 65.00; Clover, one at 98.00; Stubble hay, one at 52.00; Straw 65.00-72.00, one at 30.00; Ear Corn, 29 loads 88.00-115.00, mostly 100-108; Shelled Corn, one $3.00 per bushel; Oats, 2 loads @ $2.25 per bushel.

Keister's Hay

Wednesday, September 9
Report supplied by auction

14 loads.

Timothy 80.00-84.00; Mixed 60.00-80.00; Alfalfa 90.00-99.00; Straw 35.00-41.00; Ear Corn 98.00-101.00.

Pa. Grain

Tuesday, September 8
Report supplied by PDA

Compared with last Monday's market for Southeastern, Central and South Central Pa. Corn unevenly steady. Wheat steady to 10 cents higher. Barley steady to weak. Oats steady to 10 cents lower. Ear Corn unevenly steady to weak.

Prices paid delivered to dealers dock - (All prices per bushel, except Ear Corn per ton.)

Southeastern Pa.

Corn No. 2-y range 2.90-3.20, few reported down to -2.78, average 2.99; Wheat No. 2 range 3.15-3.30, few reported 3.48, average 3.25; Barley No. 3 range 2.10-2.30, average 2.18; Oats No. 2 range 1.75-2.00, average 1.87; Buckwheat range 9.80, average 9.80; Ear Corn range 84.00-95.00, few reported 77.00, average 87.37.

Central Pa.

Corn No. 2-y range 2.75-3.10, average 2.95; Wheat No. 2 range 2.90-3.25, average 3.07; Barley No. 3 range 2.00-2.25, average 2.13; Oats No. 2 range 1.50-1.90, average 1.69; Buckwheat range 10.00, average 10.00; Ear Corn range 80.00-95.00, average 86.43.

South Central Pa.

Corn No. 2-y range 2.90-3.10, few reported 3.30, average 3.08; Wheat No. 2 range 2.85-3.00, few reported 3.25, average 2.98; Barley No. 3 range 2.05-2.40, average 2.23; Oats No. 2 range 1.90-1.95, average 1.91; Ear Corn 80.00-90.00, average 87.75.

Western Pa.

Corn No. 2-y range 2.75-3.20, average 3.08; Wheat No. 2 range 2.90-3.00, average 2.95; Barley No. 3 range 2.05-2.15, average 2.10; Oats No. 2 range 1.65-1.90, average 1.78; Ear Corn range 86.00-90.00, average 88.00.

Southeastern, Central & South Central Summary

Corn No. 2-y range 2.80-3.15, average 2.99; Wheat No. 2 range 2.90-3.30, average 3.15; Barley No. 3 range 2.05-2.40, average 2.17; Oats No. 2 range 1.50-2.00, average 1.78; Ear Corn range 80.00-95.00, average 87.21.

Livestock market and auction news

Lebanon Valley Auction

Fredericksburg, Va.
Tuesday, September 8
Report supplied by PDA

CATTLE 213. Compared with last Tuesday's market, slaughter cows uneven, extremes $1.50 higher to $1.50 lower. Individual Choice slaughter steer at 63.00, one Good at 62.75, few Good & Choice holsteins 57.35-59.10, Standard 52.25-57.75, few Utility 44.25-40.75. Choice 2-4, slaughter heifers 56.25-59.85, one at 61, Good 53.00-58.50, few Standard 43.00-48.50. Utility & Commercial slaughter cows 43.00-44.85, few 46.25, one at 49.25; Cutters 41.50-43.85, few 44.50, Canner & Low Cutters 37.00-41.75, Shells down to 30.00-36.50, few down to 21.00. Individual Good slaughter bullock at 55.00, few Utility & Standard 45.00-52. Few Yield Grade #1, 1380-1540 lbs. slaughter bulls 53.00-60. Medium Frame #1&2, 300-750 lbs. feeder heifers 43.00-45.80, few 47.00.

CALVES 273. Few Choice vealers 80.00-100, Good 70.00-87, Standard and Good 90-110 lbs. 61.00-66, 65-90 lbs. 53.00-60, few Utility 50-95 lbs. 36.00-55. Farm Calves: Hol. Bulls 85-120 lbs. 64.00-90; Hol. Heifers 90-140 lbs. 82.00-108, one 131.00. Few Beef cross bulls & heifers 75-95 lbs. 66.00-84.00.

HOGS 188. Barrows and gilts 75 cents-$1 higher. US No. 1-2 2-250 lbs. barrows and gilts 52.25-53.10, No. 1-3 2-240 lbs. 51.85-52.50, No. 2-3 2-290 lbs. 50.00-51.10, few No. 1-3 155-190 lbs. 45.50-51.50, US No. 1-3 225-615 lbs. sows 46.50-49.75, one 50.00, No. 2-3 280-705 lbs. 41.50-47.50, few Utility 215-280 lbs. 32.00-42.00. Boars 34.00-37.00.

FEEDER PIGS 28. US No. 1-3 25-30 lbs. feeder pigs 71.00-73 per hundredweight, lot No. 1-3 50 lbs. at 78.00. Cwt, lot No. 1-3 102 lbs. 63.00-Cwt.

SHEEP 5. Few Good and Choice 50-95 lbs. spring slaughter lambs 42.00-52, one at 59.00. Individual Slaughter ewes at 23.00.

GOATS: 14. Few Adults 45.00-60 per head. Kids 15.00-18, one 30.00 per head.

Joliet Cattle

Thursday, September 10
Report supplied by USDA

CATTLE: Friday through Wednesday's salable receipts 2,700; 5 days last week 4,169; same period a year ago 3,600. Trading moderate on Tuesday; moderately active on Wednesday. Slaughter Steers ended the week mostly steady compared to Wednesday of last week. Slaughter Heifers ended the week mostly steady, instances .50 higher compared to Wednesday of last week. Cows ended the week steady to firm.

SLAUGHTER STEERS: Mixed high Choice & Prime 2-4 1175-1330 lb. 68.00-68.50 Tuesday; 67.75-68.00 Wednesday. Choice, few Prime, 2-4 1125-1200 lb. 66.50-67.50. Choice 2-4 1100-1200 lb. 64.50-66.00 Tuesday; 65.50-66.25 Wednesday; 1050-1100 lb. 64.00-65.00 Wednesday; 64.50-65.50 Wednesday; 975-1050 lb. 63.00-64.00. Mixed Good and Choice 2-3 950-1200 lb. 61.00-63.00 Tuesday; 62.00-64.00 Wednesday. Good & choice 2-3 1200-1400 lb. Holsteins 58.00-59.00 Tuesday. Standard 2 1500 lb. Holsteins 54.00 Tuesday.

SLAUGHTER HEIFERS: Mixed Choice and Prime 2-4 950-1025 lb. 64.50-64.75 Tuesday, 64.75-65.00 Wednesday. Choice 2-4 925-1000 lb. 62.75-64.00 Tuesday; 63.25-64.50 Wednesday; 800-925 lb. 59.00-62.50 Tuesday; few loads 62.00-63.00 Wednesday. Mixed Good and Choice 2-3 800-900 lb. 53.50-60.00.

COWS: Cutter & Utility 1-3 39.00-43.00 Tuesday; 40.00-43.00 Wednesday.

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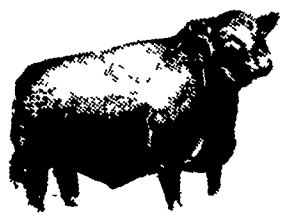
FRIDAY, OCTOBER 2
ON THE FARM MONTHLY
BRED GILT SALE
Sale to Start Promptly at 1:00
Every 4 Weeks
Located 18 miles south of Lancaster, Pa., 6 miles south of Quarryville, take Rt. 272 to Little Britain, turn north, follow Little Britain Road to Jackson Road, 2nd farm, OR take Rt. 222, out of Quarryville to Cedar Hill Road to Little Britain Road to Jackson Road. Watch for sale arrows.
50 to 60 Head
Now selling our new hybred gilts representing mostly York & Landrace cross. Bred for easier & less trouble over farrowing.
Due to farrow 3 days to 4 weeks after sale date. Now everything vaccinated for both Lepto & Erysipelas, wormed and sprayed for lice.
Local Trucker Available.
No Hogs Sold On Commission.
CHRIST A. BEILER
R.D. 2, Quarryville, Pa
JOHN B. STOLTZFUS
R.D. 1, Kirkwood, Pa
Abe Diffenbach, Auctioneer
NEXT SALE DATE — FRIDAY, OCTOBER 30

LEESPORT MARKET & AUCTION, INC.
North end of Leesport, PA — Turn East off Route 61
"WHERE FRIENDS MEET"



BERKS COUNTY'S ONLY WEEKLY CATTLE & SWINE AUCTION — WEDNESDAY AT 1 P.M.
FARMER'S MARKET Every Wednesday, 12 NOON TO 9 P.M.

Garden Fresh Fruits & Vegetables - Bakery Fresh Cakes, Pies and Buns - Butcher Fresh Meats & Cheese - Sporting Goods - Clothing - Furniture - Jewelry - Used Items & Collectibles.
PHONE: 215-926-1307 LEROY WEIST & JOHN WEIST, MGRS.

ATTENTION LIVESTOCK SHIPPERS!!
The Friday Cattle Sales at VINTAGE SALES STABLES, INC. are producing the same high market prices that are seen on Tuesday.
Many cattlemen have already taken advantage of the hottest week-end market on the East Coast. They're not sorry! How about you?
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L. Robert Frame, Manager & President, 215-458-8518
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Rt. 30, Paradise, PA 17562
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* Four trailers available for long distance and local hauling *

Livestock market and auction news

Central U.S. Carlot

Wednesday, September 9
Report supplied by USDA

Compared to Tuesday's 4:00 report: Steer and heifer beef steady to firm, instances 1.00 higher. Demand fairly good, especially on heifers. Trading and supplies moderate. The boxed beef carcass cutout value declined $15 to an estimated $109.13 per cwt. Sales reported on 91 loads of steer and heifer beef.

STEER BEEF
47½ Loads
FOB Omaha Basis

Choice 3: 600-900 lbs. 104.00, firm, inst. 1.00 higher.

Choice 4: 600-900 lbs. 95.00, steady.

Choice 4: 700-900 lbs. 95.50.

Choice 2-3: 600-900 lbs. 101.00 (Hols.).

Good 2-3: 600-900 lbs. 101.00, firm, inst. 1.00 higher.

Good 2-3: 600-900 lbs. 96.00 (Hols.)

FOB Amarillo Basis

Choice 3: 600-700 lbs. 103.50-105.50.

Choice 2: 600-700 lbs. 105.00-106.50.

HEIFER BEEF
44½ Loads
FOB Omaha Basis

Choice 3: 550-700 lbs. 101.00-102.00, firm, late 102.00, inst. 1.00 higher.

Choice 3: 500-550 lbs. 99.00.

Choice 3: 400-500 lbs. 95.00.

Choice 4: 500-700 lbs. 94.00 steady.

Good 2-3: 550-700 lbs. 97.00-mstly 98.00, mostly steady.

FOB Amarillo Basis

Choice 4: 500-700 lbs. 95.00.

Cow Beef firm-2.00 higher. Demand and trading moderate. Supplies fairly light.

COW BEEF
14 Loads

Brkg Utlty 3-4: 450/up lbs. 78.50 West, 2.00 higher.

Bng Utlty 2-3: 400/up lbs. 81.50-83.00, .50-2.00 higher Midwest.

Cnnr & Cttr 1-2: 350/up lbs. 84.00-84.50, steady-.50 higher Midwest.

FOB Amarillo Basis

Brkg Utlty 3-4: 450/up lbs. 79.50 West firm.

BULL BEEF
FOB Omaha Basis

BULL: 1 500/up lbs. 89.00 Midwest.

PRIMAL BEEF CUTS
3 Loads
FOB Omaha Basis

HINDS (H): 120-170 lbs. 107.50.

FORES: 130-210 lbs. 93.00.

BONELESS PROCESSING BEEF/BEEF TRIMMINGS
45 Loads
FOB Omaha Basis

50% chem lean, fresh 55.50-57.00, mostly 56.00.

92% chem lean, fresh 129.00 bull.

Compared to Tuesday's 4:00 report: Fresh loins 14-17 lbs. steady to .50 higher than last market test on Friday, 17-22 lbs. 1.00 higher than Tuesday. No recent test for comparison on picnics. Boston butts 4-8 lbs. 2.25-2.50 higher than Friday. Skinned hams steady. Sdls. bellies not established. Demand and trading moderate to good on loins, light on hams and bellies. Sdls reports on 57½ loads plus 17 loads of trimmings and variety meats.

FRESH PORK CUTS

LOINS: 14/dn lbs. 106.00-106.50, 14-17 lbs. 103.00-106.00, steady-.50 higher than Friday; bulk 105.00-105.50; 17-22 lbs. 101.00, 1.00 higher.

PICNICS: 4-8 lbs. 56.00-57.00.

BOSTON BUTTS: 4-8 lbs. 85.00, load 86.00, 2.25-2.50 higher than Friday; 8/up lbs. 82.00.

SKINNED HAMS: 17-20 lbs. 82.00 steady; 20-26 lbs. 82.00 steady.

BELLIES, SDLS: 12-14 lbs. 66.00, not established; 14-16 lbs. 66.00, not established.

BNLS CUT BUTT: 1.5-3 lbs. 125.00; 1.5-3 lbs. 127.00 individually wrapped.

VARIETY MEATS

GELATINE SKINS: 28.00 export.

FEET, TOES ON: 18.00-18.25.

TAILS: 25.25.

CHECK MEAT, TRIMMED: 100.50-101.00.

HEARTS: 51.00.

PORK TRIMMINGS/ BONELESS PROCESSING PORK
(Chemical Lean)

42% lean trimmings fresh 54.75.

42% lean trimmings frozen 54.00.

72% bnls picnics fresh 87.00-87.50.

72% bnls picnics frozen 89.00.

Oklahoma Cattle

Thursday, September 10
Report supplied by USDA

Thursday feeder cattle auction and weekly summary.

Estimated receipts	4400
Same day last week	5819

Feeder Steers steady to .50 higher; demand good. Feeder Heifers steady to 1.00 lower; Heifers trade uneven. Bulk supply medium frame 1 and Mixed 1-2 500-900 lb. Feeder Steers and 400-725 lb. Heifers.

FEEDER STEERS: Medium few large Frame 1 375 lb. 78.50; 400-500 lb. 69.50-77.00; 500-600 lb. 65.00-69.60; two lots 72.00-72.10; 600-800 lb. 66.10-68.10; 800-900 lb. 64.50-67.00; 935 lb. 63.70. Small Frame 1 670 lb. 63.75. Medium and Large Frame Mixed 1-2 475-600 lb. 63.25-67.20; 600-800 lb. 63.25-67.00; 800-900 lb. 61.25-65.00. Medium and Large Frame 2 425-460 lb. thin 64.80-65.30; 575-700 lb. 60.00-61.80. Large Frame 2 Holsteins 410 lb. 61.00; 580 lb. 55.75; 740-880 lb. 56.90-57.20; 920 lb. 56.00.

FEEDER HEIFERS: Medium few Large Frame 1 400-500 lb. 57.00-63.00; 500-600 lb. 56.00-62.50; 600-700 lb. 58.40-62.60; 775 lb. 58.50. Small Frame 1 370 lb. 67.50. Medium and Large Frame Mixed 1-2 380 lb. 58.30; 400-725 lb. 54.00-58.00. Medium and Large Frame 2 375-750 lb. 50.70-55.00.

FOR THE WEEK: Feeder Steers under 600 lb. firm to 1.00 higher; over 600 lb. 1.00-2.00 higher. Feeder Heifers steady to .50 higher. Slaughter Cows steady. Utility and Commercial 2-4 40.25-43.75 in late trading; low-dressing 39.00-40.25; Cutter 1-2 39.00-41.90; Low-Cutter 36.00-39.25; Lightweight canner 33.00-33.75. Bulls weak to 1.00 lower. Y.G. 1-2 1250-1750 lb. 51.40-44.00; 1000-1200 lb. 44.75-48.50. Salable receipts this holiday shortened week near 15500 head compared with 21005 last week and 28152 last year. Feeder Cattle and Calves comprised 90% of this week's run; Cows and Bulls 10%.

Valley Livestock

Valley Stockyards
Athens, Pa.
Monday, September 7
Report supplied by auction

Reported receipts of 374 calves, 96 cows, 17 bulls, 16 heifers, 10 steers, 100 hogs, 41 lambs, 16 sheep. Cattle market unsettled to cheaper, calf market good.

Holstein Heifer Calves to 120.00; Veal Calves to 82.00; Bobs, 90-110 lbs. back to farm 75.00-99.00; Bobs, 80 and down 48.00-55.00; Grassers & Feeders 42.00-55.00; Lambs medium 46.00-51.50; Sheep 10.00-21.00; Hogs, 200-250 lbs. 46.00-52.50; Sows 41.00-46.00; Boars to 36.00; Pigs 10.00-25.00; Heifers 42.00-50.25; Steers holstein 44.00-48.00; Steers, feeder 46.00-70.00; Bulls 43.00-51.25; Cows, utility 42.50-44.50; Cows, fat 39.00-44.00; Cows, medium 37.00-40.00; Cows, poor or small 32.00-36.00; Horses to 530.00; Ponies none; Goats (13) 10.00-55.00.

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- Exclusive brown egg market available

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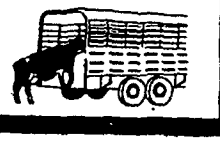

THE OLD FARMER'S ALMANAC

SEPT. 14-20, 1981

Glass falls low, in for a blow.

Herring spawn now . . . A horse defeated America's first locomotive in a race on Sept. 18, 1830 . . . Last quarter of the moon Sept. 20 (Sun.) . . . First issue of *New York Times* Sept. 18, 1851 . . . San Francisco founded Sept. 17, 1776 . . . London plague killed 10,000 this week in 1665 . . . *Art is the elimination of the unnecessary.*

Ask the Old Farmer: Aren't a spider and a skillet both frying pans? I say yes, my friend no. Who's right? D.A., Danville, Ill.

You are. Both are frying pans, the spider being larger than the skillet. Originally, frying pans were designed for use in a fireplace and had long legs, like a spider. Skillet, we think, is a distorted form of "skellat," which was a sort of hand bell or rattle.

Home Hints: Sprigs of wintergreen or ground ivy drive away red ants.

OLD FARMER'S WEATHER FORECASTS

New England: Week begins cold, then clear and mild; midweek rain, heavy west; warmer; showers at end.

Greater New York-New Jersey: Colder temperatures and cloudy at start; showers midweek on and seasonal.

Middle Atlantic Coastal: Cool and partly cloudy at start followed by thundershowers and warm through weekend.

Piedmont & Southeast Coastal: Start is cloudy and cool; then sunny and hot with few showers, rain northwest.

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Livestock market and auction news

East Coast Carlot

Wednesday, September 9
Report supplied by USDA

Compared to Tuesday's close: Prime special fed veal steady. Good and Choice boning veal generally steady. No sales of spring lamb reported. Firm undertone indicated. Boneless beef 85 and 90 chem lean steady with last Thursday.

VEAL CARCASS
Prime (Special Fed)
HIDE-ON
185 Head

180-240 lbs. 206.00-210.00 LTD steady, few 212.00.

BONING TYPE
HIDE-ON
Good & Choice

Northeastern Suppliers: 65-75 lbs. 86.00-88.00, all generally steady, few 83.00; 55-64 lbs. 84.00-86.00, few 81.00; 45-54 lbs. 82.00-84.00, few 79.00; 35-44 lbs. 80.00-82.00, few 77.00; 34 lbs. down 78.00-80.00, few 75.00.

Inshipped: No sales reported.

BONELESS BEEF
5 Loads

90 pct chem lean fresh 119.00, steady with last Thursday.

85 pct chem lean fresh 114.00, steady with last Thursday.

BEEF TRIMMINGS
6 Loads

50 pct chem lean fresh 60.50-61.00.

CURED AND PROCESSED MEATS
4 Loads

Semi-Boneless Hams: 14-17 lbs. 112.00 steady.

Boneless Hams: 13-17 lbs. 137.00 weak.

No. 1 Sliced Bacon, Vacuum Pack, 1 lb. pkg. 121.00 firm.

Franks, 70 Beef, 30 Pork 1 lb. pkg 92.00 firm.

Omaha Cattle

Thursday, September 10
Report supplied by USDA

Through midweek, Steers and Heifers uneven, steers steady to instances .50 higher, Heifers steady to .50 higher, many 950 lbs. and heavier at advance. Cows closed firm to 1.00 higher, Bulls steady.

Three day receipts for holiday shortened period 8,200 compared 11,650 last week 12,500 a year ago.

Curtailed receipts during the holiday shortened week influenced the Steer and Heifer trade. Best demand continued for Steers 1150 lbs. and heavier and 950-1100 lb. Heifers. Cows and Bulls were under pressure early but marketings were light. Slaughter Steers made up 43 pct of the week's estimated total, Heifers 34 pct., Cows 13 pct. and Feeders 8 pct.

STEERS: At midweek, load Choice 2-3 high dressing 1250 lbs. 69.00, Choice 2-4 1050-1175 lbs. 65.50-67.50, mostly 66.00-67.25, few loads 1150-1225 lbs. 67.50-68.00; load Choice and Prime 3-4 1365 lbs. 68.00. Mixed Good and Choice 2-3 1000-1150 lbs. 64.50-66.50. Good 59.00-65.00, some mostly good 66.00. Few lots Choice 2-3 Holsteins 1300-1350 lbs. 61.00-61.60. Good, few Choice 1200-1250 lbs. 59.00-60.25; mostly Good 1100-1200 lbs. 57.50-59.00.

HEIFERS: Load Choice and Prime 3, few 4's 1015 lbs. 64.85, few loads Choice 3 and Choice and Prime 3, few 4's 975-1100 lbs. 64.25-64.50. Choice 2-4 900-1025 lbs. 62.50-64.00. Scattered sales mostly Choice 2-3 near 900 lbs. 62.00-63.00. Mixed Good and Choice 2-3 850-1000 lbs. 60.00-62.50. Good 58.00-61.00.

Average of LS 214 detailed quotations for Choice 900-1100 lb. Steers 65.62; 1100-1300 lbs. 67.12. Average cost Steers 66.14, average weight 1132 lbs. compared 65.86 and 1109 lbs. a week ago. Average cost Heifers 63.15, average weight 988 lbs. as compared 62.29 and 978 lbs. a week ago.

COWS: Utility and Commercial 1-3 42.00-44.00. Canner and low Cutter 40.00-41.50.

BULLS: 1-2 1100-1800 lbs. 50.00-54.00, few 1 55.00.

St. Louis Cattle

Thursday, September 10
Report supplied by USDA

Receipts this week: 3,000;
Week Ago: 3,900;
Year Ago: 5,100;

Compared to last week's close, slaughter steers generally steady. Slaughter heifers mostly 1.00 higher. Cows 1.00-2.00 higher. Bulls steady. Slaughter supply mainly Choice slaughter steers, around 35 per cent heifers and 15 per cent cows.

SLAUGHTER STEERS: Mixed Choice and Prime 2-4 1050-1200 lbs. 66.00-66.50. Choice 2-4 1000-1225 lbs. 65.00-66.00; 900-1000 lbs. 64.00-65.00. Mixed Good and Choice 2-4 900-1175 lbs. 64.00-65.50. Good 2-3 900-1150 lbs. 62.00-64.00. Mostly Good 2-3 1075-1445 lbs. holsteins 55.00-59.00, package mostly Good few Choice 1170 lbs. 59.25.

SLAUGHTER HEIFERS: Mixed Choice and Prime 2-4 870-1050 lbs. 63.50-64.00, package 64.25. Choice 2-4 850-1050 lbs. 61.50-63.50, mostly 61.50-63.00; 800-850 lbs. 56.00-60.00. Mixed Good and Choice 2-3 800-1000 lbs. 58.00-62.00. Good 2-3 700-950 lbs. 55.00-58.00.

COWS: Closing sales: Utility and Commercial 2-4 40.00-42.00. Boning Utility 1-2 42.00-44.00. Several 42.00-43.00. Cutter 1-2 39.00-42.00. Canner and Low Cutter 35.00-39.00.

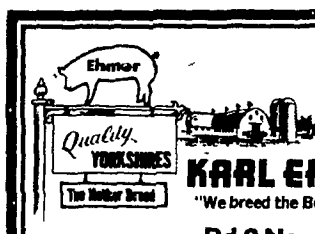
BULLS: Yield Grade 1-2 1000-2030 lbs. 50.00-55.00.

FEEDERS: (Including around 1,200 at the regular Thursday auction.) Feeder steers and heifers steady, instances both classes firm to 1.00 higher. Overall quality improved somewhat, compared with recent weeks. Supply mainly Medium Frame 1 and Mixed 1 and 2 500-800 lbs. steers and 400-650 lbs. heifers.

FEEDER STEERS: Medium Frame 1: Few lot 300-500 lbs. 68.50-69.00, 500-600 lbs. 66.00-69.00, 625-800 lbs. 62.00-65.75, 800-950 lbs. 61.00-63.25. Medium Frame 1 and 2 and some Small Frame 1 400-600 lbs. 63.25-66.25. Large Frame 2 Holsteins: Several lots 400-885 lbs. 50.25-52.75, lot 535 lbs. 55.00.

BULLS: Medium Frame 1 and 2 few lots 400-500 lbs. 55.50-61.00.

FEEDER HEIFERS: Medium Frame 1 300-500 lbs. 56.00-60.50, 500-600 lbs. 56.00-59.00, 600-800 lbs. 55.00-58.50. Medium Frame 1 and 2: 350-550 lbs. 52.00-55.00.



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NOTICE!
THE FREDERICK COUNTY, MARYLAND
HAY AND STRAW AUCTION
has resumed operations and will be held each Thursday thereafter.

Selling Hay, Straw, Ear Corn, and Fire Wood weekly.
We need your buisness to make this sale a success.
Weigh-in time - 10 A.M.
Sale Begins - 12:00 Noon
Location- Mullinix Grain and Fertilizer, Ballenger Creek Pike, Frederick, MD.
WILLOWDALE AUCTION CO.
For further information contact Sale Mgr. Dan C. Poole, 301-473-8100.

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Livestock market and auction news

Four States Livestock

Hagerstown, Md.
Wednesday, September 1
Report supplied by auction

SLAUGHTER: Fed Steers $1.00 lower. No Choice offered. Good to 54.00; Medium 53.00 Down. Heifers Choice 56.00-57.25; Good 49.00-55.00; Medium 48.00 Down. Cows $2.00 to $3.00 lower. High Yield 44.00-45.25; Average 40.00-43.00; Big Middle 36.00-39.00; Fatty Herf. 35.00-38.00; Shelly 38.00 Down. Fat Bulls $1.00 lower. Good 50.00-52.00; Medium 44.00-49.00. Veal Calves Steady $1.50 lower. Choice 80.00-84.00; Good 70.00-79.00; Medium 58.00-69.00; Farm Hfrs. to $122.50; Farm Bulls to $94.00; Light & Weak $55.00 Down. Lambs $1.00 lower. Choice 47.00-48.50; Good 43.00-46.00; Medium 42.00 Down.

STOCKER: Steers 300-550 lbs. Steady to $2.00 lower. Choice 60.00-63.50; Good 55.00-59.00; Medium 49.00-54.00; Culls 48.00 Down; Dairy Type 42.00-50.00. Steers 600-850 lbs. Choice 55.00-58.50; Good 50.00-54.00; Medium 49.00 Down; Dairy Type 38.00-46.00. Heifers (All Weights) Choice 56.00-58.00; Good 50.00-55.00; Medium 43.00-49.00. Bulls Choice 52.00-56.50: Good 44.00-51.00; Medium 43.00 Down. Dairy Cows to $650.00. Springing Heifers to $1035.00. Pigs, Hd. $1.00 to $2.00 higher. 20-30 lbs. 13.00-25.00; 40-60 lbs. 27.00-33.50. Shoats by Lb. to $50.00. Slaughter Hogs 50 cents lower. 210-230 lbs. 50.00-50.35; 240-260 lbs. 49.00-50.25. Sows 300-550 lbs. 44.00-49.00; Thin Sows 37.00-43.00.

Peoria Cattle

Thursday, September 10
Report supplied by USDA

51 weekly cattle summary, compared to last week slaughter steers closed steady to .50, instances 1.00 higher. Heifers .50 to 1.00 higher. Cows and bulls remained steady. Trade this post-holiday week slow Tuesday, moderate Wednesday. Light receipts, improved carcass and futures market stimulated buying interest and live prices ended on a higher note. Heifers under 900 lbs. remain under pressure and finding narrow outlets and discounted accordingly. Receipts this week about 1600 as compared to 3315 a week ago and 3807 a year ago.

SLAUGHTER STEERS: Choice 2-4 1025-1375 lbs. 65.00-66.50. Part load 1130 lbs. 67.00. Mixed Good and Choice 2-3 975-1250 lbs. 64.00-65.00 package 925 lbs. at 65.00. Package 1325 lbs. Holsteins 6.50. Goods 61.00-64.00.

SLAUGHTER HEIFERS: Choice 2-4 900-1125 lbs. 62.50-64.00. Large share 63.00-63.50. Part load 64.50. Load 65.00 on Wednesday. Mixed Good and Choice 2-3 850-1050 lbs. 60.00-62.50. Few lot 750-850 lbs. 56.00-59.00. Good 55.00-60.00.

COWS: Utility 1-3 41.00-43.00, few 44.00-44.50. Cutter 37.00-42.00. Canner and Low Cutter 35.00-38.00.

BULLS: YG 1-2 1400-1800 lbs. 50.00-53.50. 1100-1450 lbs. 45.00-50.00.

Middleburg Auction

Middleburg, Pa.
Tuesday, Sept. 8
Report supplied by auction

CATTLE 328. High Choice & Prime slaughter steers 69.00-70.85, Choice 66.00-69.00, Good 60.00-66.00, Standard 55.00-60.00, Utility 48.00-55.00. Choice slaughter heifers 62.00-63.10, Good 55.00-62.00, Standard 50.00-55.00, Utility 45.00-50.00. Utility & Commercial slaughter cows 44.00-47.75, Cutters 42.00-46.75, Canner & Low Cutter 35.00-42.00, Shells down to 30.00. Good slaughter bullocks 55.00-61.50. Yield Grade #1 1200-1700 lbs. slaughter bulls 53.00-59.75; yield grade #2 800-1200 lbs. 47.00-53.00. Medium Frame 300-750 lbs. feeder steers 50.00-62.00.

CALVES 201. Choice vealers 82.00-90.00, Good 70.00-82.00, Standard & Good 90-110 lbs. 55.00-65.00, 70-90 lbs. 40.00-55.00. Farm calves, holstein bulls 90-120 lbs. 70.00-100.00; holstein heifers 80-150 lbs. 75.00-167.50.

HOGS 515. (Monday, September 7, 1981). US No. 1-2 210-235 lbs. barrows & gilts 52.50-53.00, No. 1-3 190-250 lbs. 51.75-52.50, No. 2-3 190-270 lbs. 47.00-51.75. US No. 1-3 360-500 lbs. sows 45.00-48.50, No. 2-3 240-500 lbs. 37.00-45.00. Boars 415-850 lbs. 39.00-41.00.

FEEDER PIGS 297. US No. 1-3 10-20 lbs. feeder pigs 12.00-22.00 per head, No. 1-3 20-40 lbs. 22.00-38.00, No. 1-3 40-50 lbs. 38.00-45.00 per head.

SHEEP 16. Good 40-60 lbs. spring slaughter lambs 40.00-50.00. Slaughter ewes 15.00-20.00.

G&M Livestock

Monday, September 7
Duncansville, Pa.
Report supplied by auction

Compared to last week, cows-lower, steers-weak, hogs-weak.

DAIRY COWS: 500.00-1210.00.

STEERS: High Choice and Prime 64.00-68.60; Good to Choice 58.00-64.00; Standard to Good 50.00-58.00; Utility 45.00-50.00.

HEIFERS: High Choice and Prime 62.00-64.10; Good to Choice 54.00-62.00; Utility 45.00-54.00.

FEEDER STEERS: Good to Choice 300-500 lbs. 55.00-65.00; Standard to Good 45.00-55.00.

BULLS: 1100-1420 lbs. 54.00-61.25; 900-1200 lbs. 48.00-54.00.

COWS: High Choice to Prime 44.00-47.50; Good 42.00-44.00; Utility 40.00-42.00; Cutters 38.00-40.00; Canners 37.00-38.00.

CALVES: High Choice 80.00-92.00; Good to Choice 60.00-80.00; Standard to Good 50.00-60.00; Utility 35.00-50.00.

FARM CALVES: Hol. Bulls 80.00-100.00; Hol. Heifers 85.00-147.50.

FEEDER PIGS: 15-25 lbs. 15.00-25.00; 25-50 lbs. 25.00-32.00.

HOGS: 200-240 lbs. 51.00-53.10; 170-300 lbs. 45.00-51.50.

SOWS: 45.00-51.25.

BOARS: 35.00-40.25.

SHEEP: 12.00-28.00.

GOATS: 10.00-35.00.

The Agway DNI feeding program gives these hens the nutrients they need. And without wasting dollars.

The Agway Daily Nutrient Intake (DNI) feeding program gives your birds the nutrients they need for maximum production at the lowest possible cost. The simple and efficient DNI system prevents overfeeding of expensive protein while meeting your hens' daily requirements for amino acids and other nutrients.

Today there's no need to put more nutrients in your bins than your hens need.

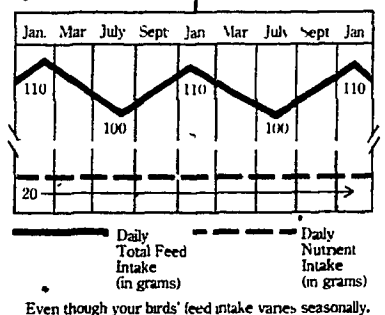
MAINTAINS A CONSTANT NUTRIENT LEVEL AS DAILY INTAKE CHANGES.

The idea behind the DNI program is simple: as feed intake varies, change feeds to avoid paying for more nutrition than your birds require.

Suppose, for example, your flock is eating 100 grams of feed per bird daily (22 lbs./100 birds). Under the DNI program, your feed would be Agway High Layer 1000.

During cold weather, when the birds moved up to 110 grams of feed daily, you'd switch to High Layer 1100+ to maintain daily nutrient intake at the required level. Paying for more protein than necessary can significantly affect the profitability of your business.

By monitoring your flock's intake, you'll know when to change feeds (such as Agway High Layer 900 when birds are eating just 90 grams of feed/day, or High Layer 1100+ when birds are consuming 110 grams of feed/day),



Even though your birds' feed intake varies seasonally, on the Agway DNI program nutrient intake remains constant provided you change feeds based on intake

YOUR AGWAY POULTRY SPECIALIST CAN HELP SET UP A DNI PROGRAM FOR YOUR OPERATION.

Agway Poultry Enterprise specialists are available to help you set up a DNI program for your operation. You'll find that DNI is simple. All you do is watch your birds' feed intake and adjust feeds accordingly.

So contact your local Agway today for more details on the DNI program —the system that makes sure your birds get the nutrients they need . . . without wasting dollars.

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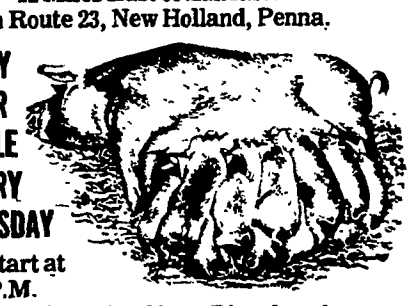

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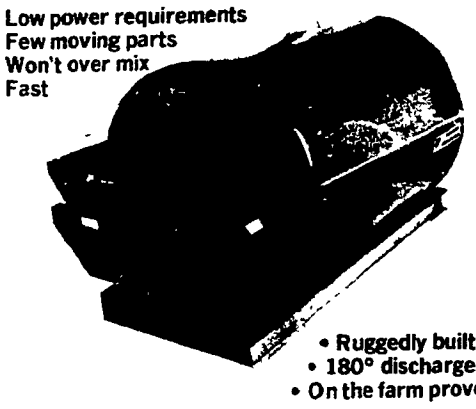

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Off the Sounding Board

By Sheila Miller, Editor

On the home stretch

And it's going to be a close race.

As we come around the first turn, it's Farmer Brown out in front with a four-row silage harvester lead. Not far behind though, with heart and stamina driving him on, is Farmer Smith astride his old-faithful two-row 'chopper'.

Perhaps you might not get the feeling that every farmer is running a race to get their corn silage chopped and packed away in the fastest time, but it sure feels that way to me. Why, the way those machines are running almost day and night, you'd think everybody wants to get their name at the top of the list in the Guiness World Book of Farm Records.

Spurring on the racers, the weather has been the best cheering section for those farmers who were chomping at the bit back in August to start tearing up the field. Hot, dry weather pushed those high-as-a-hairy-mammoth's-eye stalks and ears to an early maturation so that farmers almost had to toss a coin to see whether to make third-cutting hay or corn silage.

The early starters lead the pack, pushing their succulant silage high into upright silos of assorted colors as the whir of unloaders cheer each contestant on. Other farmers are joining in the race by the score, trying to get over the obstacle course of corn before the autumn weather pushes the crop to a dried and dented finish.

Just this past week, for the very first time, my husband Mike and I decided to enter that grueling competition. Having made our debut into the field of farming on our own, we were ecstatic when our corn actually came up last May, watched it grow knee-high by July 4, and prayed for rain in August to help those golden ears fill with kernals.

Now, it's harvest time. And we, too, are experiencing those anxiety pangs and the pressures of racing to get that corn off the field.

But, unlike many seasoned farmers, we haven't gotten to the point where luxuries like trenches or metallic towers have been erected on the farm to cure our corn silage — as a matter of fact, we're still working on a barn. But, with the advice of our local Extension agent and countless references, we've gotten silage-wise and have even come up with a barn design we both agreed on.

With all that information, facts and formulas digesting in our brains, we 'constructed' our first mountain of maize. By moonlight, we tucked our aromatic mound under a blanket of black plastic — anchored with ground turned over by an old, very-much used three-bottom drag plow that joined our ever-increasing inventory of used equipment.

Now we wait for nature to do its work and pat ourselves on the back for having actually crossed the finish line, even if it was only on a small scale and with the help of our neighbor's custom equipment. We can relax for a few days and catch our breath while we plan our strategies for the next race when we'll be trying to beat the elements, wind, and snow, from stealing our grain from the dried and worn out stalks.

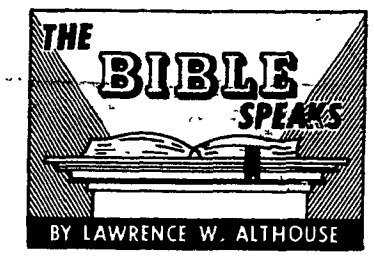
Reaping the fruits of labor must certainly give each farmer satisfaction — remember how great it felt to have finished your first harvest?

Take it from me, we're floating on Cloud Nine — and our crops didn't even come close to setting the world record or even Lancaster Farming's record. But, we are thrilled that our crops — the silage, grain, and hay — some how beat the odds in the gamble of farming and our growing herd of Polled Hereford cattle will be content and well fed with bellies full.

Unfortunately though, during such a joyous time, it is often a time of sadness. Whether it's carelessness, freak accidents, or fate, this time of year is notorious for maiming and marring the lives of farm families.

We all were shocked and saddened to learn that this harvest season has already claimed the life of one member of the Lancaster County farm family — bringing our farm accident losses to six this year.

Please, take the time to be careful. In the race of life, you don't want to finish first.



THE SHEPHERD IN YOUR HOUSE
September 13, 1981

Background Scripture:
Psalms 23.
Devotional Reading:
John 10:7-18.

Whenever I take a poll for people to list their three favorite scripture passages, the 23rd Psalm is always one of the three and often it leads the list. It is also usually the best known of all Bible passages. If a person has committeed any part of the Bible to memory — either fully or partly — it is likely to be Psalm 23.

The reason for this enormous popularity is no mystery: it is filled with comfort and assurance. What the Psalmist says about the Good Shepherd is what everyone wants to find in their experience of God. For one thing, the analogy of the shepherd and his sheep, even though hardly a contemporary image for most of us, is still very descriptive of the way we want to view our relationship with God — particularly when we are in need of him. Even those of us who have never seen a shepherd, nor even, perhaps, a flock of sheep know that it is a very deep and comforting type of relationship.

My Cup Overflows

Secondly, the 23rd Psalm emphasizes that God provides for our basic daily needs. Just as Jesus taught his disciples to pray, "Give us this day our daily bread" the Psalmist witnesses that "Thou preparest a table before me . . . thou anointest my head with oil, my cup overflows" (Psalms 23:5). Our circumstances in life may vary greatly from those of others, but none of us are ever exempted from recognizing and confessing that in any and all circumstances our "cup overflows."

A third attraction to the 23rd Psalm is its assurance of comfort in time of need, particularly at the time of fear and death. Unseen by the human eye, God is experienced as present with us when we "walk through the valley of the shadow of death." "Thy rod and they staff, they comfort me," is a conviction that, whatever the danger or threat that confronts me, God's presence with me will be sufficient.

Next, the 23rd Psalm testifies to the experience of God's power to renew our lives when life has taken its toll. Exhausted, "he makes me lie down in green pastures" (23: 2). Weak and tired, "he leads me beside still waters," Depleted and worn out with pressures of daily living, "he restores my soul."

Fifth, the 23rd Psalm reminds us that God will lead those who are willing to be led by him. Daily we face choices, decisions, and questions, but we do not have to face these alone. He will lead us. There is a purpose in life and he will help me find it.

I, He and Thee

But today I'd like you to see one more thing in this familiar Psalm that perhaps you've never seen there before. Yes, it is a testimony and assurance of comfort and help for each of us, it does tell us what we can expect from God, but see it today as an indication of what God can expect from you! More than comfort, it is also a challenge. For, if he is your shepherd, then you, if you comprehend what God is all about, must know that he wants you to be a shepherd to others. You are the shepherd in your house . . .and beyond!

OUR READERS WRITE, AND OTHER OPINIONS

How do you treat your pet dog?

Your latest editorial diatribe on animal rights prompts this letter to express my acute disgust with your limited mentality. I am no city slicker—I was raised on a farm and now have a farm.

You obviously have never had to contend with suffering, and know nothing about animals to believe they do not feel or suffer. It would be delightful to drag you out of that comfy editor's chair, load you up in a cramped cattle car with several loose floorboards, haul you around for at least two or three days without food or water, and then box you up in a nice little dark stall with room only to stand up and lie down for several weeks to fatten up. However, considering the thickness of your hide, I doubt you'd be edible.

The realities of farming can be conducted without inflicting undue suffering on the creatures we maintain to serve our needs. And a lot of things aren't really needed but keep us in spoiled luxury—such as prime veal. This earth was not created for man alone to despoil and do with as he

(Turn to Page A12)

NOW IS THE TIME

By Jay Irwin

Lancaster County Agriculture Agent
Phone 717-394-6851

To Fertilize Alfalfa Stands

The Fall of the year is one of the best times to apply phosphorus and potash to establish alfalfa stands. Many growers will topdress the field after the last cutting is removed. In addition, the stand can be fertilized next spring after the first cutting is removed. When the plants are fertilized in the Fall they will be stronger next summer.

Since alfalfa is a very heavy feeder of both phosphorus and potash, these elements must be replaced for top yields. If the area is to be grazed in the fall instead of removing the final cutting, these fertilizer elements should be washed down with a rain before livestock are permitted on the field; bloating may result if grazed soon after application. Use the application rates as recommended on your soil test results.

To Identify Johnsongrass Areas

There are many farms in this part of the country that have Johnsongrass problems. This sudan-like grass grows very rank and will take over a field in a very few years. A few plants this year without control will result in hundreds of plants in the area next year. Farmers should mark the area of infestation so that treatment can be applied properly. On fields where small grain was harvested the re-growth of Johnsongrass can be sprayed with Roundup when 30 to 36 inches in height. In corn fields the treatment should be next spring before the corn is planted. The attention to control Johnsongrass is very important.

To Protect Show Animals

September, in Lancaster County, is fair time. It is also a time to be concerned about the health of show animals. Our dairy agent, Glenn Shirk, emphasizes that fairs should be a place where we can exhibit our animals; they should not be a place for spreading diseases and other ailments. Be considerate of other exhibitors and of other show animals. If your animals have any infectious or contagious problems, leave them at home; it's like keeping a sick child out of school to protect those who are healthy. If you do show, consult your veterinarian about necessary tests and protective vaccines. Of particular concern at many of this year's shows is pseudorabies.

Many fairs are requiring that hogs be negative to a PRV test conducted within 30 days of the show - a good requirement! At the show, hogs should be kept isolated from other stock. If hogs are to be returned to the farm after the show, isolate them from other hogs and livestock on the farm, and have them retested before introducing them to their herd mates.

To Grub-Proof Lawns

Many lawn owners report damage from various kinds of worms, insects and moles; also at this time of year the Japanese

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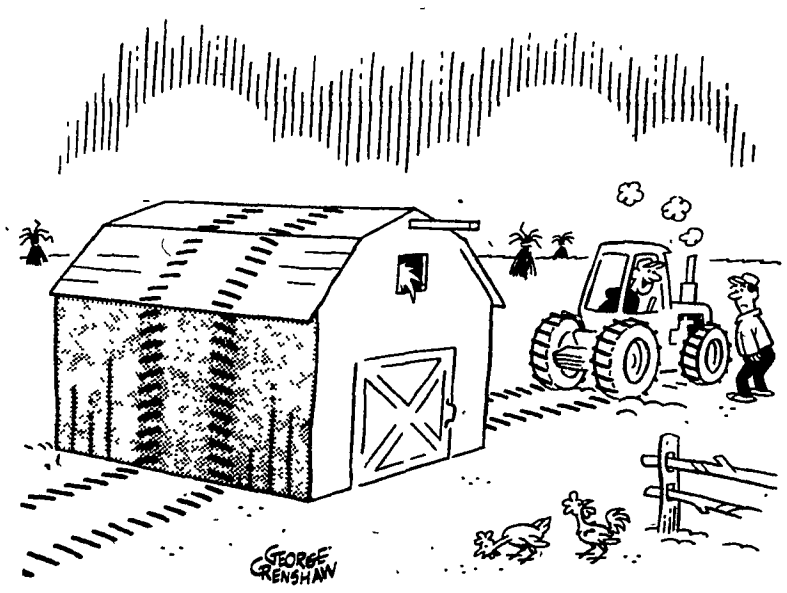
HAY HAWS



"You said you didn't care how I got myself in gear — to just get out there and get that silage wagon. How's that for 4-wheel drive?"

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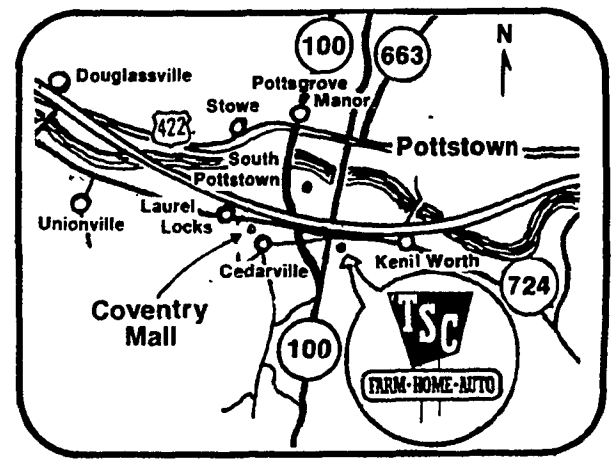

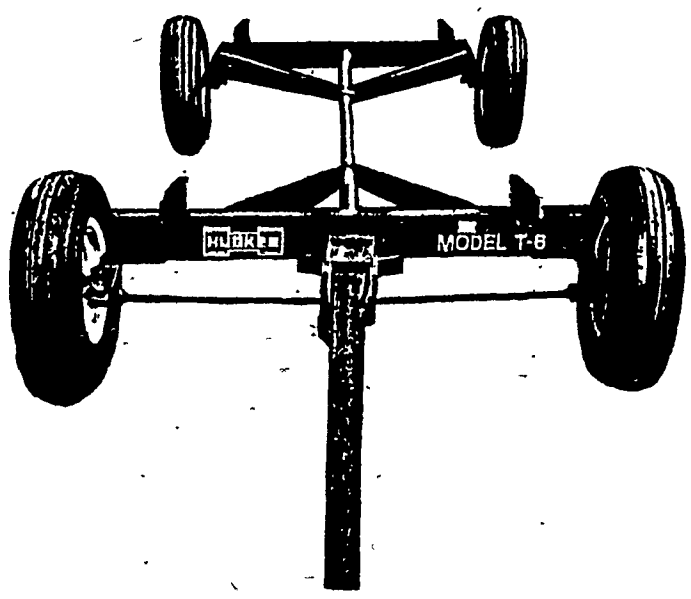

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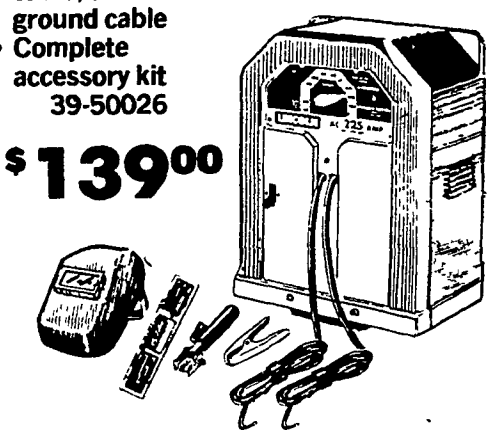

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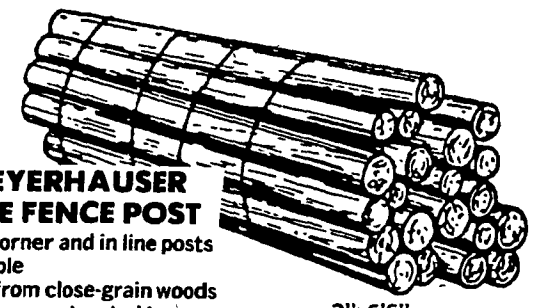

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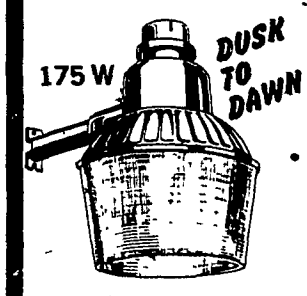

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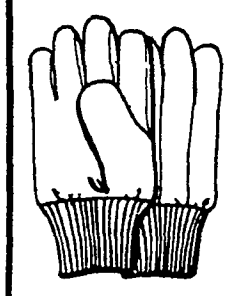
89¢ Qt.



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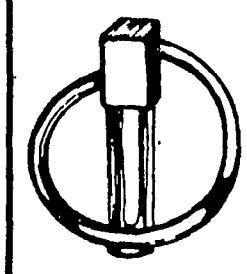

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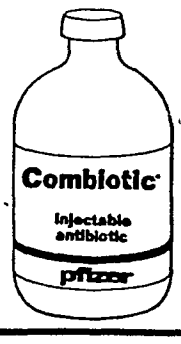

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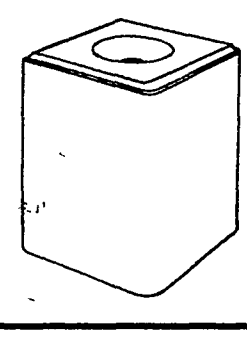

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VISA

OUR READERS WRITE,
AND OTHER OPINIONS

(Continued from Page A10)

wants, no matter the cost in pain. It seems that where dollars are concerned we can piously proclaim that fellow creatures do not feel in order to justify our insensitive behavior.

We have much to learn, if we would, from the animal kingdom. It is gratifying to learn that understanding and compassion are being taught in at least some schools. And that the use of chemicals is not blindly embraced without questioning. I don't suppose you are aware what happened with that one-time popular "miracle" called DDT. You lampoon England and Europe's thinking on humaneness — which merely exposes your callous ignorance.

I can only hope that in some fashion you will meet the same fate you promote for the creatures of this world who lack ? your "brains and ability to feel." I wonder how you treat your pet dog?

Mrs. Sylvia K. Hartung
R2 Mechanicsburg

4-H thanks

Thank you for your paper's coverage of the York County 4-H Fair. We realize your reporters are in demand at so many different places, it must be difficult to decide who and what to cover.

Joyce Bupp and Laurie Dobrosky do such a great job of reporting on 4-H events due to their previous 4-H experiences. It is nice working with them.

Thank you for a job well done.

Roxanne F. Price
York Youth Extension Agent

Snapshot surprise

Such a pleasant surprise to find two of our snapshots in the Dairy photo album in the July 25, 1981 issue of your paper.

Although we live quite a ways from you, we enjoy your paper, read it all.

When we entered the photo contest, we did it for fun, not feeling we could win. We've so enjoyed the weekly page of Dairy photo album & the story you write about the snapshots you choose. It was a thrill to recognize our snapshots in that story. We love animals & are always taking pictures of something or other.

Mrs. Helen Hamilton
Johnsville, N.Y. 12094

Now Is the Time

(Continued from Page A10)

Beetle grubs are developing and could be a problem next Summer. The treatment of the lawn or turf areas with Diazinon, Dylox or Dursban should be done now. The material should be watered in after application, unless heavy rains follow the treatment.

Most of the trouble from ground moles can be eliminated when the grubs in the soil are eradicated. Treatment should be done at once to obtain best results.

IU planning 2 studies on Narvon mine site

LANCASTER — I.U. Conversions, of Horsham, new owners of the Narvon Mine in eastern Lancaster County, is planning to conduct two engineering studies into its proposal to utilize the mine as the site for the disposal of hazardous wastes.

It was announced at a meeting Thursday of the Narvon Public Participation Committee that the two studies by a consulting engineering firm or firms will delve into the geological aspects of the proposal, as well as the environmental socio-economic aspects of the impact of the propopsed site on the surrounding area.

Possible cost of the studies is $100,000, it was reported.

IU is now in the process of reviewing about a dozen area consulting engineering firms to select one or possibly two to make the studies. Selection of the firm or firms is expected within the next two weeks.

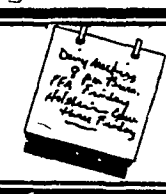
Thursday's meeting of the Public Participation Committee, which was suggested by Enviriosafe Services, Inc., a division of IU, was attended by 13 members.

At the session, Dr. Charles Heisterkamp, chairman of the Board of the Lancaster County Medical Association, was elected chairman. Vice-chairman is Edward Beutner, professor on the staff at Franklin and Marshall College.

The Soil Conservation Service was represented at the meeting. No representatives attended from New Holland Borough, the townships surrounding the mine property or the Red Rose Alliance.

Much of Thursday's meeting was devoted to a discussion of the technical aspects of the proposed use of the mine as a hazardous waste dump site.

Farm Calendar



Today, September 12

South Central Pennsylvania Goat Assoc. Show, South Mtn. Fairgrounds

Soybean and small grain production meeting, 6:30 p.m., Charles Trout's Trout Valley Farm, R3, Stewartstown

Sunday, September 13

Second Annual State 4-H Dressage Horse Show, Potomac Horse Center, Gaithersburg, Md.

Morven Park Carriage Drive, noon, Leesburg, VA

Monday, September 14

Poultry meeting, animal rights, Holiday Inn North, Route 30, Lancaster

Green Township Fair, Commodore, until Saturday

Bellwood Antis Farm Show, Bellwood, until Thursday

Beaver Comm. Fair, Beaver Springs, until Friday

Pseudorabies Task Force public meeting for pork producers, Bergstrasse, Elementary School, Ephrata, 7:30 p.m.

Tuesday, September 15

103rd Penn Ag Industries Assoc. Annual Conv., through the 17th, Buck Hill Inn, Buck Hill Falls

Albion Area Fair, Albion, until Saturday, West Alexander Fair, West Alexander, until Saturday

Berks County Equine Council, tour of Willow Creek Animal Hospital, 7:30, north of Reading

Pseudorabies Task Force public meeting for pork producers, basement, Lancaster Farm and Home Center, 7:30 p.m.

Wednesday, September 16

Southern Lancaster Comm. Fair, Quarryville, until Friday

Berlin Brothers Valley Fair, Berlin, until Saturday

Sinking Valley Comm. Fair, Skelp, until Saturday

Berks Goat Herders meeting, Berks Co. Ag Center, 7:30

Thursday, September 17

Oley Fair opens, continues through Saturday

North East Comm. Fair, North East, until Saturday

Perry Co. DJM and milk and fat contest workshop, Perry Co. Court House, New Bloomfield, 7:45 p.m.

25th annual Maryland Servicemen's Conference for the poultry industry; Green Hill Yacht and Country Club, Salisbury, Md.

Lancaster ASCS meeting for township officials in Conestoga cleanup project area, library meeting room, Ephrata Jr. High School, 8:30 p.m.

PA Federation of Sportmen's Clubs, continues through Saturday, Embers, Motor Lodge, Carlisle

Friday, September 18

Ag Foods Expo — Keystone Race Track, Bucks Co., continues to Sunday

Private pesticide application update training, renew license, 3 sessions: 9, 10:30 a.m., 1 p.m., Lancaster Farm and Home Center.

Saturday, September 19

Pennsylvania State Jersey Sale, Guernsey Sales Pavilion, Rt. 30 east of Lancaster, 12:30

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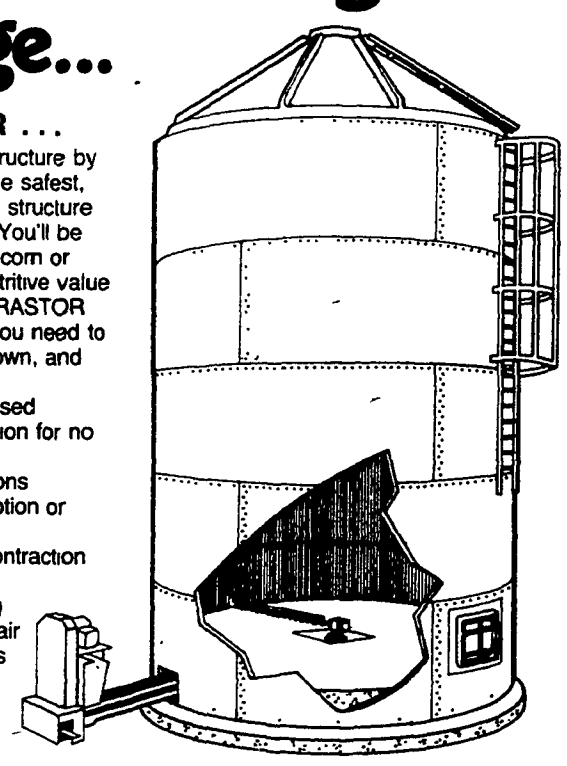

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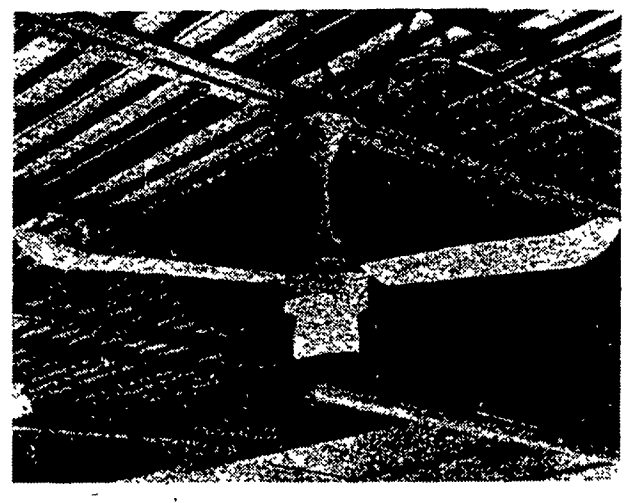

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Livestock market and auction news

Western Maryland Livestock

Westminster, Md.
Tuesday, September 8
Report supplied by auction

BUTCHER COWS: Good run $1 higher! High Yield 45.00-47.00, one at 49.75; Standard & Utility 42.00-45.00; Canners 40.00-42.50; Shelly 40.00 Down. Bulls few offered, Standard & Good 46.50-54.00. Heifers few good 750-850 lb. 48.00-52.00.

BUTCHER HOGS: Steady prices. US 1&2 215-240 lbs. 50.85-51.00; US 1&3 260-280 lb. 46.00-47.25; US 1&43 195-210 lb. 46.00-49.35. Sows US 1&3 400-500 lb. 48.00-49.00; 300-400 lb. 41.00-45.00. Boars 500-750 lb. 40.50-40.75; 300-400 lb. 39.00-40.00.

VEAL CALVES: Good run, good demand. Good & Choice 75.00-85.00; Standard 65.00-75.00; Stocky & Thin 50.00-65.00; Killers 80-100 lbs. 57.00-65.00; Weak & Rough 56.00 Down.

CALVES RETURNED TO FARM: Heifers Higher, Bulls lower. Holstein Heifers Bulk 90-115 lbs. 112.00-137.00. Holstein Bulls 95-115 lb. 70.00-89.00, mainly 75.00-85.00. Beef Type 70-100 lb. 65.00-87.00.

LAMBS: Few Choice 90 lb. to 56.00. Medium 70-80 lb. 38.00-43.00.

STOCK CATTLE: No Good Steers offered. STEERS: few offered, 300-700 lb. 45.00-57.00. HEIFERS: Choice 300-500 lb. 57.00-62.50. Medium & Good 500-700 lb. 40.00-50.00. Bulls Choice 300-500 lb. 57.00-63.50, Good 54.00-57.00. Choice 500-700 lb. 54.00-57.50, Good 48.00-54.00.

PIGS AND SHOATS: Light run $2 higher. By the Head few 15-30 lbs. 15.00-30.00, 30-60 lbs. 27.00-37.00; 60-80 lbs. 42.00-47.00. By the Lb. 150-170 lbs. 47.50-49.00. St. Boars 200-300 lbs. 40.00-40.50.

Hunter's Auction

Monday, September 7
Rising Sun, Md.
Report supplied by auction

FEEDER HEIFERS: Good to Choice 47.00-54.00; Other 40.00-47.50.

COWS: High Choice to Prime 45.75-48.25; Good to Standard 44.75-46.50; Utility 44.25-45.25; Cutters 41.75-43.00; Canners 36.75-42.00.

CALVES: Prime 180-220 lbs. 81.00-94.00; High to Choice 140-180 lbs. 78.00-87.00; Good to Choice 120-140 lbs. 72.00-87.00; Standard to Good 90-115 lbs. 55.00-68.00, few 80.00-87.00; Utility 75-85 lbs. 44.00-61.00; Low Utility 65-75 lbs. 40.00-54.00.

FEEDER PIGS: 25-35 lbs. $30 to $35 by hd.; 35-45 lbs. $38 to $42 by hd.

HOGS: 130-170 lbs. 35.00-41.00; 180-220 lbs. 49.50-53.00.

SOWS: 38.00-44.00.

BOARS: 33.00-35.00.

New Holland Dairy

New Holland, Pa.
Wednesday, September 9
Report supplied by auction

Reported receipts of 81 cows, 45 heifers, and 5 bulls. Market stronger.

Load of Pa. fresh cows, 1050.00-1310.00; Load of Pa. fresh cows, 980.00-1325.00; Load of Wisc. fresh cows, 1075.00-1600.00; Load of NY fresh cows, 1325.00-1625.00, springers 1325.00-1600.00.

Locally consigned cows 530.00-1400.00; Springing 850.00-1240.00; Open heifers 350.00-610.00; Bulls 390.00-665.00.

Carlisle Auction

Carlisle, Pa.
Tuesday, September 8
Report supplied by auction

CATTLE: STEERS: Good 61.75-64.25; Standard 57.50-60.25; Utility 53.00-56.50. HEIFERS: Ind. 62.25; Standard 48.00-51.75; Utility 46.25. COWS: Utility & Commercial 43.00-45.60; Cutter 41.50-44.00; Canner & Low Cutter 39.00-42.00; Shells down to 33.00. BULLOCKS: Good 51.25-53.25; Utility 43.00-46.85.

FEEDER STEERS: 53.00-62.00.

CATTLE HEIFERS: 47.50-54.00.

BULLS: 47.00-61.00.

CALVES: VEALERS: Good 75.00-91.00; Standard & Good 65.00-80.00; Standard & Good 60.00-70.00.

FARM CALVES: Hol. Heifers 132.50-157.50.

HOGS: US No. 1-2 51.10-51.85; US No. 1-3 48.85-51.00. SOWS: US No. 1-3 48.00-51.50; No. 2-3 43.00-45.50; Boars 38.75-40.00.

FEEDER PIGS: US No. 1-3 21.00-34.00; No. 1-3 36.00-48.00.

SHEEP: LAMBS: Good, No market.

Belleville Auction

Belleville, Pa.
Tuesday, September 9
Report supplied by PDA

CATTLE 134. Individual Good slaughter steer at 58.50. Couple Good slaughter heifer at 55.75. Utility and Commercial slaughter cows 43.00-46.50, few 47.35, Cutters 39-43.75, Canner and Low Cutters 34.75-38.75, Shells down to 30.50. Few Yield Grade #1, 910-1815 lbs. slaughter bulls 43.50-51.35.

CALVES 163. Standard and Good 70-95 lbs. vealers 56-62.50, Utility 50-85 lbs. 45.00-55.00. Farm Calves: Hol. Bulls 85-125 lbs. 52.00-87, couple to 100; Few Hol. Heifers 90-110 lbs. 95-127.50.

HOGS 76. Few Lots US No. 1-2 220-250 lbs. barrows and gilts 53.50-54.25, few lots No. 1-3 198-255 lbs. 52.00-54, few lots No. 2-3 275-330 lbs. 46.50-51, lot No. 1-3 165 lbs. at 48.00. US No. 1-3 275-545 lbs. sows 44.75-50. Few Boars 36-37.50.

FEEDER PIGS 223. US No. 1-3 20-40 lbs. feeder pigs 28-35.50 per head, No. 1-3 45-60 lbs. 40.00-47 per head.

SHEEP 37. Choice 60-90 lbs. spring slaughter lambs 53.00-58, few 30-35 lbs. 66.00-76. Few Slaughter ewes 11.50-30.00.

GOATS 20. Large Goats 19.00-45.00 per head. HOLSTEIN DAIRY COWS $890-$1400, COUPLE TO $1530 PER HEAD.

Belknap Auction

Dayton, Pa.
Wednesday, September 9
(No report covered by auction or the reporter).

ORTHO DIQUAT CLEARED AS A POTATO VINE KILLER.

This is news any potato grower will welcome. ORTHO Diquat 2 Spray or ORTHO Diquat Water Weed Killer makes the ideal harvest aid. It allows you to schedule an earlier than usual harvest and probably get a better price for your potatoes.

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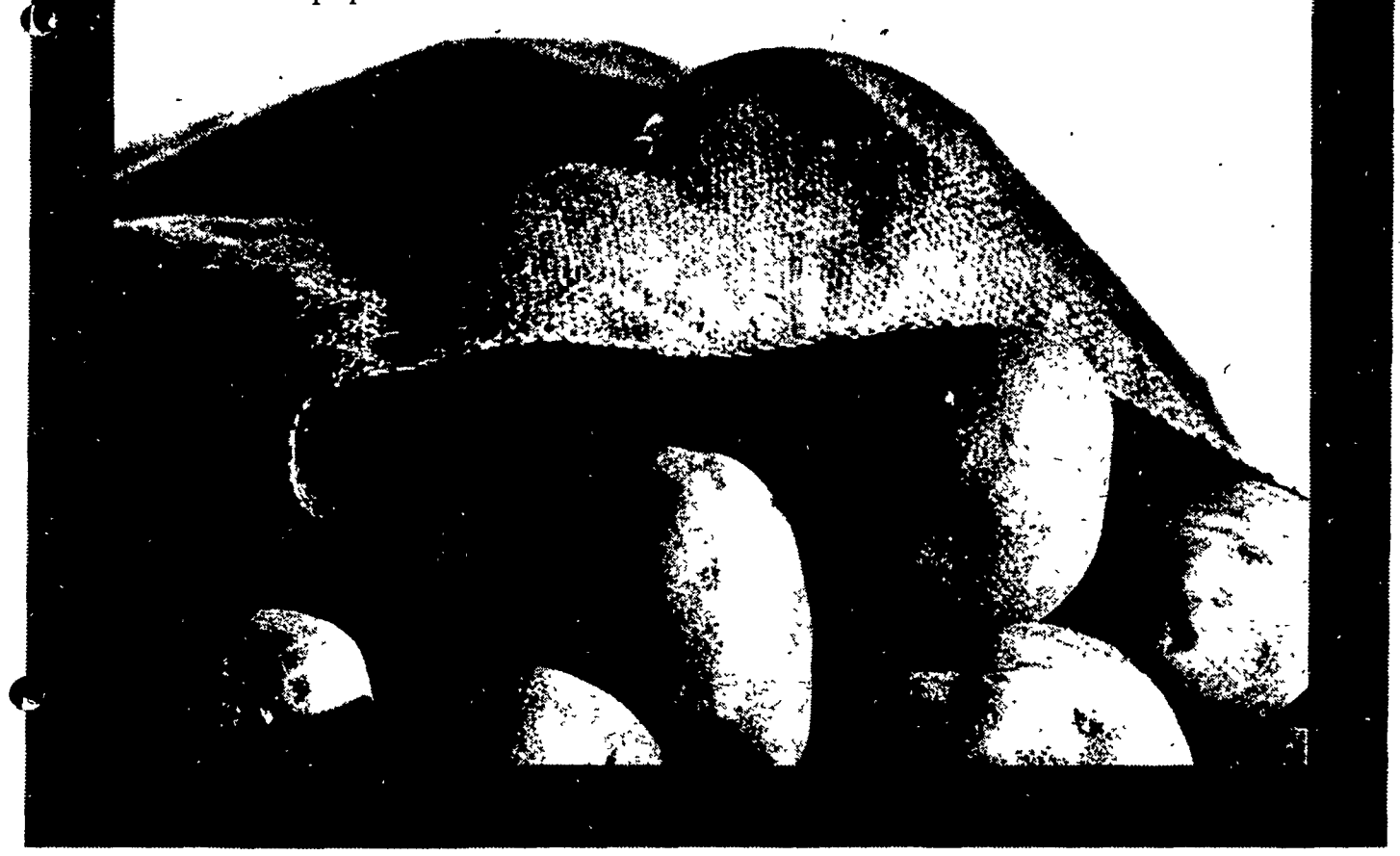

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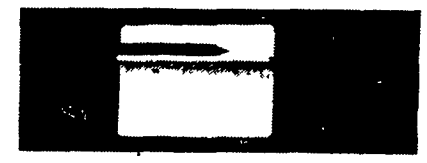

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Livestock market and auction news

Chambersburg Auction

Chambersbrug, Pa.
Thursday, September 10
Report supplied by PDA

CATTLE: 327. Compared with last week's market: Sl. cows 1.00-4.50 higher, mostly 2.00-3.00 higher. Sl. steers: Choice No. 2-3 1050-1250 lbs. 65.00-68.00, one at 68.75; few Good 60.50-64.00. Sl. heifers: few Choice 62.00-67.50; few Good 58.00-62.00. Sl. cows: Utility & Commercial 43.50-45.85 few to 48.00; Cutters 40.00-44.50; Canner & L. Cutter 35.00-40.75; Shells down to 32.00. Sl. bullocks: Good 54.50-55.00. Sl. bulls: few Yield grade No. 1, 1080-1800 lbs. 50.75-58.10, one at 60.60.

FEEDER CATTLE: Steers & Bulls, Large Frame No. 2, 300-650 lbs. 47.00-57.00.

CALVES: 569. Vealers steady to strong. Couple Prime 98.00 & 106.00; Choice 82.00-97.00; Choice 69.00-80.00, Standard & Good 70-95 lbs. 55.00-64.00. Utility 35.00-55.00.

FARM CALVES: Hol. Bulls 85-125 lbs. 62.00-72.00 with few to 90.00; Hol. Heifers 90-170 lbs. 95.00-140.00.

HOGS: 67. Barrows and gilts .50 higher, one lot US No. 1-2 210 lbs. at 52.00 few lots No. 1-3 215-235 lbs. 51.00-51.50. Sows US No. 1-3 325-550 lbs. 47.00-51.25.

FEEDER PIGS 64: US No. 1-3 15-35 lbs. 16.00-29.00 per head.

SHEEP: 58. Few Choice 95-100 lbs. 46.00-46.50. Utility 60-85 lbs. 40.00-42.50. Sl. ewes: 22. 17.00-44.00 per head.

St. Louis Sheep

Thursday, September 10
Report supplied by USDA

At Wednesday's weekly auction, receipts about 350 head. Compared last Wednesday, spring slaughter lambs 5.00-7.00 higher. Feeder lambs scarce, light supply generally steady.

SPRING SLAUGHTER LAMBS: Choice and Prime 90-121 lb. mostly wooled with occasional lots shorn with no. 1 and 2 pelts 55.00-58.00, few lots mostly Prime 92-99 lb. wooled 58.50-59.50. Choice 87-100 lbs. 52.00-55.00.

SLAUGHTER EWES: Few lots Utility and Good 12.00-16.00.

FEEDER LAMBS: Small lots Choice 60-85 lbs. 40.00-45.00.

Indiana Livestock

Homer City, Pa.
Thursday, September 10
Report supplied by PDA

CATTLE: 100. Compared with last week's market: Sl. steers few Good 55.00-58.00; one Standard at 52.50; few Utility 44.25-46.50 Sl. heifers: couple Choice 55.50 & 59.00. Sl. cows: Utility & Commercial 42.50-45.00 with few to 46.50. Cutters 41.50-44.50; Canner & L. Cutter 35.00-41.50; Shells down to 20.00. Sl. bullocks: one Good at 55.00. Sl. bulls couple yield Grade No. 2, 1570 & 2240 lbs. at 49.75 & 55.50.

FEEDER CATTLE: Heifers Medium & Large Frame No. 1 435-620 lbs. 43.25-53.50.

CALVES: 148. Choice 83.00-97.00; few Good 69.00-83.00, few Standard 57.00-70.00; Standard & Good 90-125 lbs: 52.00-64.00; 65-85 lbs. 40.00-55.00; few Utility 50-95 lbs. 25.00-35.00.

FARM CALVES: Hol. Bulls 90-125 lbs. 64.00-84.00; few Hol. Heifers 80-110 lbs. 79.00-89.00. Beef Cross Bulls & Heifers 50-80 lbs. 52.00-73.00.

HOGS: 95. Few US No. 1-2 215-255 lbs. at 52.00 No. 1-3 200-250 lbs. 50.00-51.75; No. 2-3 one small lot 260 lbs. t 48.25; few No. 1-3 180-195 lbs. 47.50-47.75; Sows US No. 1-3 310-500 lbs. 45.00-48.50; few No. 2-3 300-505 lbs. 40.00-44.75. Boars 25.00-33.00.

FEEDER PIGS: 51. US No. 1-3 20-35 lbs. 13.00-22.00 per head; No. 1-3 35-50 lbs. 22.00-29.00; few Utility 25-35 lbs. 10.00-11.00.

SHEEP: 20. Choice 90-95 lbs. 50.00-52.75; one lot Good 57 lbs. at 35.00.

GOATS: 9.

Weekly Summary

Friday, September 11
Report supplied by PDA

CATTLE 4154. Compared with 6020 head last week, and 5968 head a year ago. Compared with last week's market: Slaughter steers 1.00-1.50 spots 3.00 higher; Sl. heifers .50-2.00 higher; Sl. cows highly uneven, higher last half of week; Sl. bullocks 1.00-2.00 lower on a small supply; Sl. bulls 1.00-2.00 higher. Sl. steers: High Choice & Prime No. 3-4, 70.00-73.25; Choice No. 2-4 65.50-70.00; Good 58.00-66.00; Standard 52.00-57.75. Sl. heifers: Choice 58.00-63.00; Good 55.00-60.50; Standard 50.00-55.00. Sl. cows: Utility & Commercial 43.75-45.75 with few to 47.75. Cutters 40.00-43.85; Canner & L. Cutter 37.00-41.00; Shells down to 30.00. Sl. bullocks: (few) Choice 55.00-59.75; Good 53.00-58.00. Sl. bulls: Yield Grade No. 1, 1000-2400 lbs. 53.00-59.75; Yield Grade No. 2, 900-1450 lbs. 50.00-53.50 with few down to 45.00.

FEEDER CATTLE: Heifers, Medium Frame No. 1 & 2 300-750 lbs. 43.00-48.00.

CALVES: 3500. Compared with 4267 head last week and 3876 head a year ago. Vealers mostly steady to 5.00 higher. Choice 80.00-90.00 with few to 100.00; Good 70.00-85.00; 110-130 lbs. 57.00-67.00; 90-110 lbs. 52.00-65.00; 65-90 lbs. 46.00-60.00; Utility 50-110 lbs. 35.00-55.00.

FARM CALVES: Hol. Bulls 80-125 lbs. 60.00-100.00, mostly 70.00-85.00; Hol. Heifers 85-145 lbs. 65.00-167.50, mostly 90.00-130.00.

HOGS: 2771. Compared with 7724 head last week and 7119 head a year ago. Barrows and gilts .50-1.50 higher. US No. 1-2 200-240 lbs. 52.50-53.50 with few to 54.25; No. 1-3 200-250 lbs. 51.00-52.50; No. 2-3 200-275 lbs. 50.00-51.75; No. 1-3 140-190 lbs. 46.50-51.25; Sows steady to strong. US No. 1-3 300-575 lbs. 44.00-50.00; No. 2-3 300-650 lbs. 37.00-45.00. Boars 35.00-41.00.

FEEDER Pigs 901. Spots 7.00 higher. US No. 1-3 20-35 lbs. 22.00-35.00 per head; No. 1-3 35-50 lbs. 29.00-47.00.

GRADED FEEDER PIGS: 2606. Compared with 1737 head last week, and 3214 head a year ago. All sales by CWT. Feeder Pigs highly uneven. US No. 1-2 25-40 lbs. 80.00-95.00, 40-50 lbs. 79.00-95.00, 50-60 lbs. 64.00-85.00, 60-70 lbs. 60.00-72.00; US No. 2-3 25-40 lbs. 66.00-90.00, 40-50 lbs. 70.00-86.00, 50-85 lbs. 47.00-72.00 per hundredweight.

SHEEP: 243. Compared with 739 head last week and 937 head a year ago. Spring sl: lambs 1.00-5.00 higher. Choice 50-100 lbs. 50.00-58.00; Good 45-95 lbs. 40.00-51.00. ewes: 15.00-30.00.

Shattercane tour Tuesday

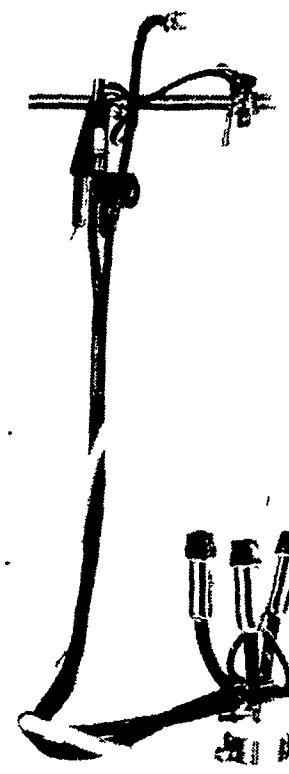
EAST EARL — The Eastern Lancaster County Adult Farmer Program, in cooperation with Stauffer Chemical Company, will conduct a tour of shattercane control test plots on Tuesday afternoon at 1:30 p.m.

This is the second year the Adult Farmer Program has been working with the control of shattercane in corn.

Shattercane is a problem weed in parts of Lancaster County. Herbicide combinations and important management practices to control this weed will be discussed and pointed out. In addition, sprayer calibration and re-certification of pesticide applicator licenses will be covered. Persons needing private applicator license re-certification in 1981 should bring their old certification card with them.

The meeting will be conducted at the test plot located along Route 23, approximately 2 miles east of Blue Ball near the intersection of Route 625 North.

For additional information contact Robert Anderson or Donald Robinson, Adult Farmer instructors at 215/445-5041.



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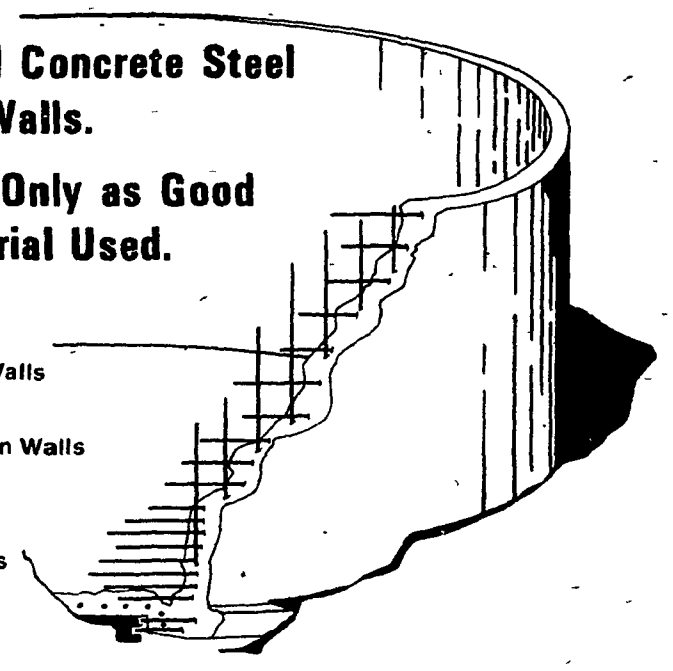

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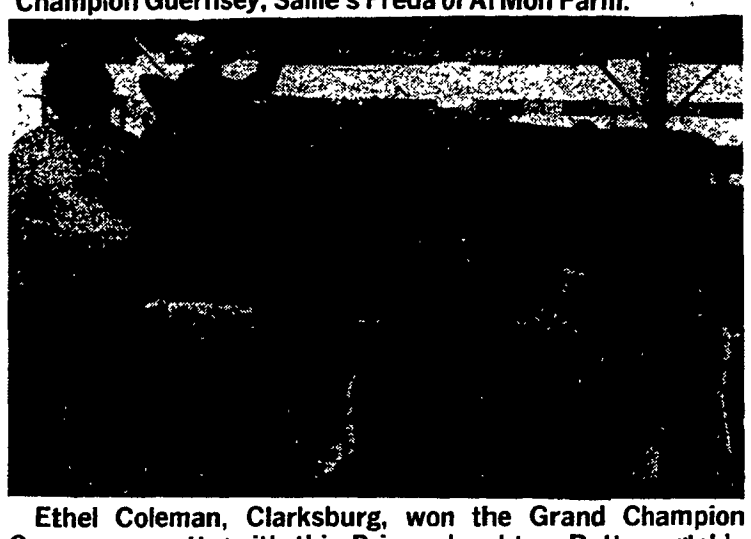
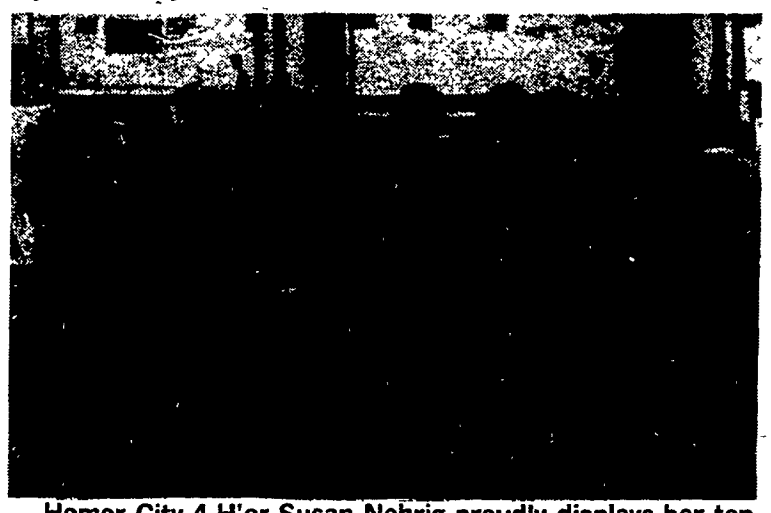
Indiana dairy show

Robert Beatty is at the halter of his Reserve Grand Champion Guernsey, Sallie's Freda of Al Mon Farm.



Ethel Coleman, Clarksburg, won the Grand Champion Guernsey rosette with this Prince daughter, Butterscotch's Lyrene Bonny.



Homer City 4-H'er Susan Nehrig proudly displays her top heifer, Fullerton Improver Blair, which captured Reserve Grand Champion honors.

(Continued from Page A1)

Champion Guernsey rosette with her 3-year-old entry, Butterscotch's Lyrene Bonny. The champ is sired by Lyrene May Rose Prince and out of Clarence's Butterscotch.

Judge McMurray choose a 4-year-old cow, Sallie's Freda of Al Mon Farm, as Reserve Grand Champion. Exhibited by Robert Beatty, Indiana, the Freda cow is sired by Snider's Lassies Dairy Lad and out of Sam's Sallie.

In other color breed competition, the Grand Champion Brown Swiss was exhibited by Lisa Coleman, Saltsburg. The champ, Meander Elastic Ballerina is sired by Welcome in Stretch and out of Meander Ballerina Ann.

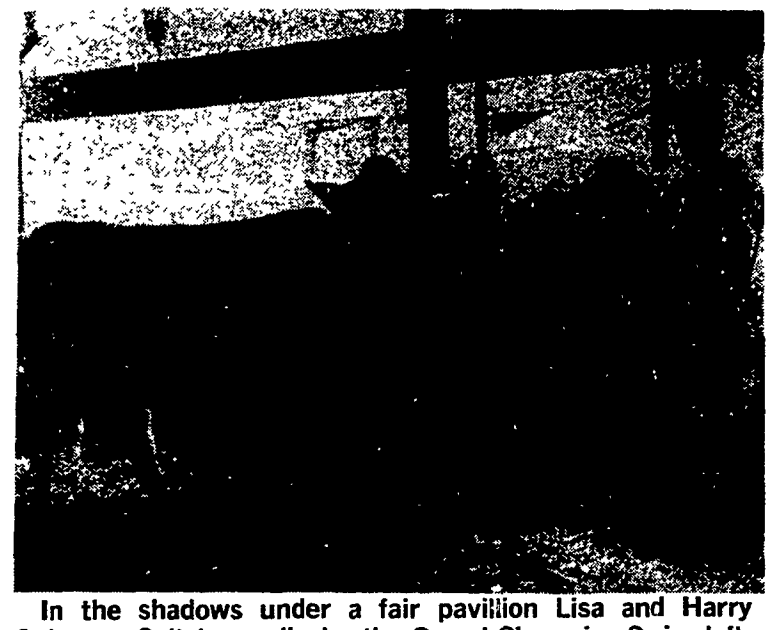
Susan Nehrig, Homer City, took Reserve Grand Champion Swiss honors with her entry Fullerton Improver Blair. Sired by West Lawn Stretch Improver, the reserve champ is out of Fullerton Lilajet Bella.

Darlene McConaughey swept the Jersey competition by taking home Grand and Reserve Grand Champion titles. The 4-year-old Grand Champ, Faithfuls Survilles Snowflake is sired by Golden Faithful and out of Survilles Ambassador Snowball.

McConaughey senior yearling entry was named Reserve Grand Champion. Pacetters Sleeping Colleen is sired by HVF Pacesetter and out of Advancers Sleeping Coleen.

The Samuel Diehl Family of Cove Creek Farm, Bedford, cornered the Ayrshire competition by taking all ribbons. Their Grand Champion was a 4-year-old sired by Dunhold Commander Jacks Choice. The champ, Cove Creek Jacks Bonnie is out of Cove Creek King's Bonnie.

Cove Creek Patty, an aged cow, captured Reserve Grand Champion honors. The Patty cow is sired by Cove Creek Flashy King Ed and out of Cove Creek Fancy Velvet.



In the shadows under a fair pavillion Lisa and Harry Coleman, Saltsburg, display the Grand Champion Swiss left, and the Reserve Senior Champion, right.

Gregory Edwards, 12, is all smiles after his senior calf was selected by judge Patty McMurray, right, as Reserve Grand Champion Holstein. Also pictured is Indiana County Dairy Princess Lori Kirkland.

Additional results of the Indiana County Fair's 4-H and Open Dairy Show follow:

DAIRY CATTLE OPEN SHOW - HOLSTEIN

Junior Heifer Calf

1 Holly Edwards, 2 Green Slopes Farm

Intermediate Heifer Calf

1 Greg Edwards, 2 Green Slopes Farm, 3 Heidi Edwards, 4 Jody Nesbit, 5 Cheryl Compton

Senior Heifer Calf

1 Greg Edwards, 2 Heidi Edwards, 3 Brett Nesbit

Junior Yearling

1 Bill Compton, 2 Green Slopes Farm, 3 Andrew Learn, 4 Joyce Coleman, 5 Lydia Baker.

Senior Yearling

1 Green Slopes Farm, 2 Beth Nesbit, 3 Brenda Nesbit, 4 Jody Nesbit

Junior Champion

Greg Edwards

Reserve Junior Champion

1 Green Slopes Farm, The McDonald Family

Junior Get of Sire

1 Green Slopes Farm

(Turn to Page A27)

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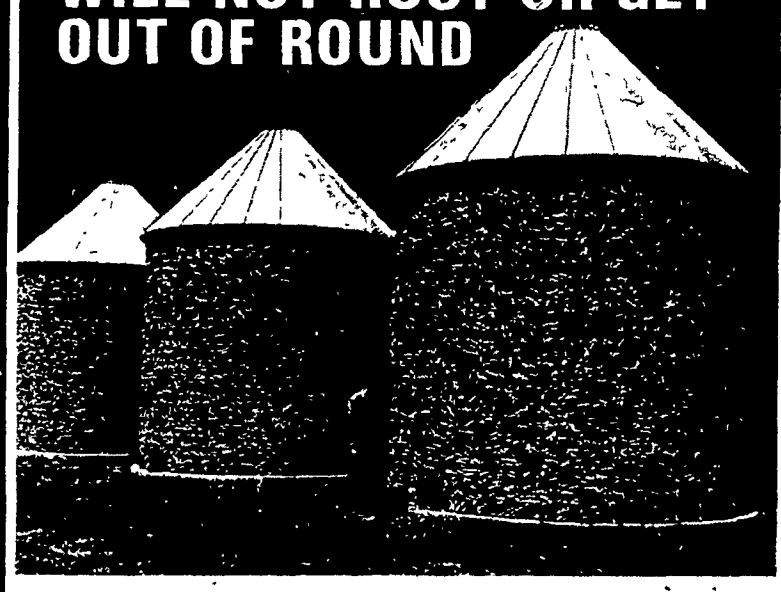

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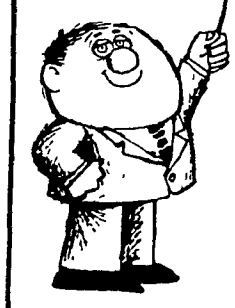

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Rainfall slows global crop activity

WASHINGTON, D.C. — Rainfall is delaying fall field work, winter grain planting and slowing early growth in several parts of the world, according to a weekly report issued by the Joint Agricultural Weather Facility of the U.S. Departments of Commerce and Agriculture. Harvest activity in the United States and Canada continued in mostly fair weather.

Highlights of the report follow.

— USSR. Heavy rain probably delayed soil preparation and interrupted winter grain sowing in some parts of west European USSR. More rain than is normal for the entire month of August fell last week, damaging maturing corn in parts of central European USSR. In the east, above-normal temperatures and only modest rainfall aided spring grain harvesting. Widespread rains likely interrupted the spring grain harvest in the eastern New Lands, while dry conditions helped accelerate the harvest in the west.

— United States. Fair weather helped harvest and fall field work, especially in the Pacific Northwest and Great Plains. Beneficial rain fell over much of the eastern half of the country, but locally heavier totals interrupted the harvest and caused some flooding in the Texas coastal region and across central Illinois, Indiana, and Ohio.

— Europe. Continued moderate rain probably delayed the winter grain harvest in central Europe. Dry weather and near-normal temperatures benefited maturing spring grains in England and final winter grain harvesting in France. In eastern Europe, above-normal rain and below-normal temperatures likely delayed harvest efforts and possibly reduced the quality of unharvested grain. The moisture should help winter grains which will be sown shortly, however.

— Canada. Crop harvests progressed well, especially in the western Prairies. High humidity and showers in eastern Saskatchewan and Manitoba slowed harvest work somewhat in eastern crop areas, possibly reducing grain quality overall. Weekly rainfall amounts were light except in extreme northern crop areas of Alberta and Saskatchewan and southwestern Manitoba.

— Mexico. Dry conditions persisted in northeastern Mexico which probably will reduce fruit size in unirrigated orchards. Wet weather continued over southern citrus areas. Moderate rainfall aided maturing corn in the southern plateau, and mostly dry weather aided the cotton harvest to the north.

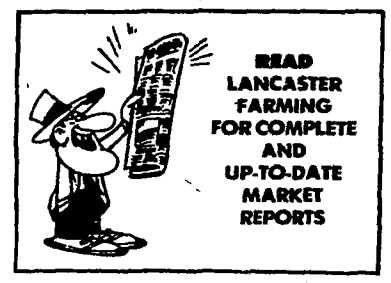
— Australia. Light showers fell only on southern coastal areas and eastern Queensland as dry weather prevailed in major wheat areas. The rainfall in eastern wheat regions generally improved topsoil moisture, short from dry August weather. Conditions are still favorable for early vegetative growth in all five wheat-producing states. In September, spring growth will become more active as temperatures rise, and early maturing wheat will enter the critical heading stage in the north.

— South America. Beneficial rain fell on Brazil's wheat areas. Dry weather further north continued to pose problems for frost damaged coffee trees. Virtually no rain fell in Argentina's major wheat areas, but below-normal temperatures kept crop growth at a minimum. Spring rains will be needed for adequate crop moisture as warmer weather accelerates growth.

— Eastern Asia. Continued heavy rains probably hampered flood recovery efforts in the Sichuan Province. Drier weather in central China helped maturing early soybeans and cotton as well as the corn harvest. Rain along the south coastal areas hampered the harvest of intermediate rice and filling of late-maturing rice. Rain in the Manchurian Valley may have delayed the cotton harvest and maintained unfavorably wet conditions for soybean development. Winter wheat planting will begin shortly in Henan, Shandong and surrounding Provinces.

— Southeast Asia. Substantial rain fell in much of eastern Thailand, while below-normal amounts were recorded in the northern highlands and Central Plains. Heavy rainfall in Burma's southeast coastal area aggravated flooding in rice areas. Sugarcane in western Thailand benefited from dry weather.

— South Asia. Soil moisture supplies in Gujarat and north central India should be adequate for rice and groundnuts growth. A return of dry weather last week stressed cotton now in the flowering stage in the north. Unfavorable dryness also stressed cotton and rice in Rajasthan and central India. Moderate rain over the south peninsula and east costal areas aided rice growth, while conditions were too wet over Assam.



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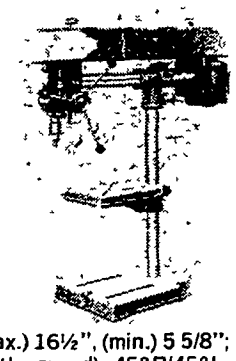
MODEL BSW-01 — Complete with stand, blade, rip fence, mitre gauge, pulleys, belt, belt guard, switch, motor mount and motor (Optional riser increases cutting depth from 6" to 12").

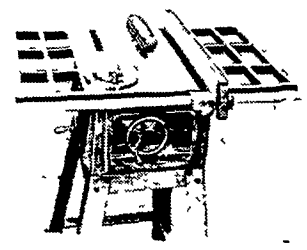
Capacity: depth of throat 10"; cut 6", *12" with optional riser kit Model R6, blade width (max.) 3/8"; length 72"; adjustment 71½"/72½". Table working surface 10"Wx10"D, tilt 45°R/5°L; height from floor 41½". Speed (SFM) 2400. Bearings: upper wheel (1), lubricated, bronze; lower wheel (2) lubricated bronze Motor (standard) ½ HP. Overall size 20"W x 13"D x 50½" H; Shipping weight (approx.) 115 lbs

DRILL PRESS $430.00



MODEL DRB-33 — Complete with Jacobs Safe-Lock chuck and key, pulleys, belt, belt guard, switch and motor.

Capacity: depth of throat (max.) 16½", (min.) 5 5/8"; head swivel 360°; tilt (with guard) 45°R/45°L, (without guard) 90°R/90°L; table surface to chuck 18½"; base surface to chuck .23"; chuck (JACOBS) 0" - ½". Spindle: splines 6; bearings, ball 4; travel 4 1/8". Speeds 600 to 5200 RPM. Depth gauge, graduations 1/16"; Column (outside dia.) 2¼"; Arm (outside dia.) 2¼"; Table, working surface 9"W x 9" D; Motor (standard) ½ HP; Overall size 15" W x 39"D x 42"H; Shipping weight (approx.) 145 lbs.



TILT ARBOR TABLE SAW $465.00

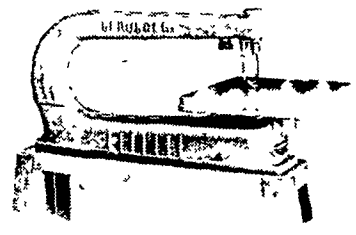
MODEL TSB-80G — Complete with stand, extensions, blade, blade guard, rip fence, mitre gauge, pulleys, belt, belt guard, switch and motor.

Capacity: blade 8"; depth of cut (90°) 2½"; depth of cut (45°) 1 5/8"; rip width (front w/extensions) (left w/extensions); table in front of blade (max. cut) 10¾"; dado width (max.) 13/16"; Table working surface 34"W x 20"D; height (base of stand) 34"; Arbor size 5/8"; Bearings (dual sealed, ball) 2; Speed 4300 RPM; Motor (standard) 1 HP; Overall size 35"W x25" D x 37½"H; Shipping weight (approx.) 132 lbs

JOINTER PLANER $415.00

MODEL JPF-54 — Complete with stand, cutterhead with knives, cutterhead guard, fence, belt; belt guard, switch, motor mount and motor

Capacity: width of cut (max.) 4½"; depth of cut (max.) 5/16"; depth of rabbet (max.) 5/16", Cutterhead (solid steel) width 4½"; knives, HSS 3, knife size 4½" x 11/16" x 1/16"; Fence size 24½"L x 2½" H; tilt 45°R/45°L; Tables working surface 31"L x 5"W; height from floor 36"; Bearings (dual sealed, ball) 2, Speed 4300 RPM Motor (standard) ⅓ HP, Overall size 9¾"W x 35¾"L x 36"H; Shipping weight (approx.) 95 lbs

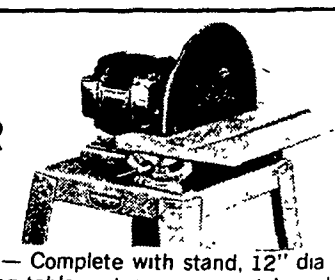


JIG SAW $450.00

MODEL JSF-02 — Complete with stand, blade work light pulleys belt, switch, motor mount and motor.

Capacity: depth of throat 20 1/8", of cut 2", legnth of cut unlimited, blade width (max.) ¼"; blade length 5¼", Table working surface 12"W x 12" D; tilt 45°R/30°L; height from floor 37"; Speed 2575 SFM, Motor (standard) ¼ HP; Overall size 12¼"W x 31"D x 45" H; Shipping weight (approx) 105 lbs

DISC SANDER $255.00



MODEL DSF—21 — Complete with stand, 12" dia sanding disc, tilting table, mitre gauge, switch and motor.

Capacity: disc diameter 12", hub bore 5/8", Table working surface 16"W x 9" D, tilt 45°DN/5°UP, height from floor with stand 35"; Motor (standard) ½ HP+, Overall size 20¾"W x 19½"D x 40½"H, Shipping weight (approx.) 80 lbs

* Other bores from ½" to 1½" optional
\+ Other motors up to 2 hp optional

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Erdenheim Farm shows Best Ram

ALLENTOWN — After a grueling 13 hours of judging breeding sheep at the Allentown Fair last week, judge Claire Engel, Penn State Extension sheep specialist, selected the champion Cheviot ram owned by Erdenheim Farm of Lafayette Hill, Montgomery County for the coveted Best Ram award.

Erdenheim Farm's champion Cheviot ram bested six other breed champions, including their own champion Dorset ram. A total of 208 breeding sheep and 56 market lambs were shown.

The champion Hampshire ram was exhibited by Joshua Grim, Breinigsville, while David Schultz, Nazareth, had the champion Shropshire ram. Schultz also exhibited the champion Dorset ewe.

Champion Southdown ram went to the entry of the Lehigh County Vo-Ag School, Schnecksville. They also had the champion Southdown ewe.

In the Suffolk competition, champion ram went to the entry of Stephen Pierson, Norristown.

Rambouillets were exhibited for the first time at the Allentown Fair Open Breeding Sheep Show this year. Both the champion ram and ewe honors went to ovines exhibited by Grant A. Lazarus, Germansville.

Other ewe championships went to entries of: Renne Harris, Stillwater, champion Cheviot; Donna Strawbridge, Whitehall, champion Hampshire; W. E. Yoder, Kutztown, champion Shropshire; Connie S. Ungler, Northampton, champion Suffolk.

Elaine Heffner, Fleetwood, Berks County, exhibited the champion market lamb, while fellow Berks Countian Gwendolyn Perry, Hamburg, took the reserve champion market lamb honors. The two followed this order in the Pair of Market Lambs competition, with Elaine showing the champs and Gwendolyn showing the reserve champs.

Champion 4-H fitter at this year's show was Joshua Grim, Breinegsville, and champion 4-H showman was Andy Wagner, Bethlehem.—AM

Andy Wagner, left, received the champion sheep showman award at last week's Allentown Fair while Joshua Grim was named champion fitter.

USDA task force issues advice for bankrupt elevators

WASHINGTON, D.C. — A U.S. Department of Agriculture task force has recommended an "early warning system" to detect grain elevators that may be developing financial problems, and has recommended measures to safeguard the interests of farmers and the government in potential elevator bankruptcies.

The task force report calls for a joint federal-state study group to establish minimum net worth standards for commercial elevators, improved audit procedures and increased coordination of government grain elevator licensing requirements.

The report has been submitted to an executive committee headed by Ray Lett, executive assistant to Secretary of Agriculture John R. Block. The executive committee now will assess the recommendations and forward them to Block.

Lett said the recommendations—published in a 60-page report—will serve as the starting point for further action, both administrative and legislative, in dealing with the bankruptcy problems.

"It is essential to the orderly marketing of agricultural products for farmers to have a sound grain warehouse system they can depend on," said Lett.

"To have such a system, we suggest requiring warehousemen to file an annual certified financial statement prepared by an independent certified public accountant. This statement should serve both farmers, financial institutions and USDA of the financial soundness of the elevator.

"The possibility of grain elevator bankruptcies continues to create uncertainty for U.S. farmers and impedes the administration's push toward greater reliance on open, free markets to provide farmers' incomes," he said.

"Our recommendations focus on ways to detect early those grain elevators with possible financial problems and to alert farmers when USDA action is initiated. Our recommendations deal less with what could be done after an elevator does go bankrupt," Lett said.

Individual copies of the report are available through the publications section, information division, room 24-W, USDA/ASCS, P.O. Box 2415, Washington, D.C., 20013. Or call 202/447-4122.

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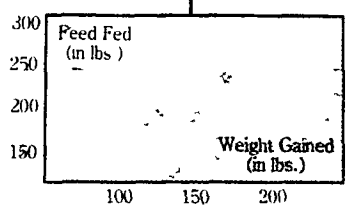

Feed conversion rate with Agway veal feeding program results showed that calves gained one pound for every 1.64 lbs. of feed fed

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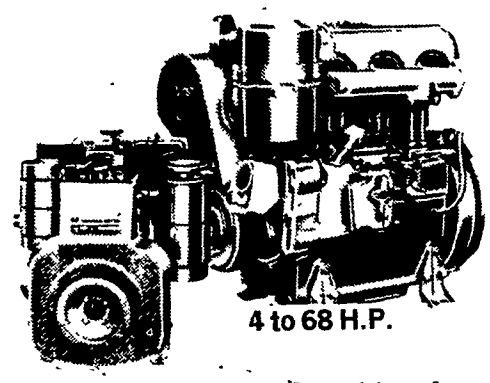

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MILK MARKET NEWS

ORDER NO. 4 CLASS I MILK PRICE FOR OCTOBER 1981

Middle Atlantic Order Market Administrator Joseph D. Shine announced a Class I milk price of $15.25 per hundredweight for October 1981. This price is down six cents from the September price but is 61 cents above the October 1980 price.

Order No. 4 prices are announced for milk testing 3.5 percent butterfat f.o.b. plants located within 55 miles of Philadelphia and also within 75 miles from the nearer of Washington, DC or Baltimore, MD. There is also a 6-cent direct-delivery differential applicable to producer milk received at plants located within 55 miles of Philadelphia.

Shine announced a Class II milk price of $12.59 per hundredweight for August 1981 and a butterfat differential of 17.0 cents for the month. The Class II milk price is up one cent from the previous month while the butterfat differential is unchanged.

These class prices are based on the August 1981 Minnesota-Wisconsin manufacturing milk price of $12.47 per hundredweight adjusted to a 3.5 percent butterfat content.

The USDA reported that the wholesale price of Grade A butter at Chicago for August was $1.4803 per pound and the nonfat dry milk price was $.9351 per pound, f.o.b. plants in the Chicago area.

RECOMMENDED DECISION ISSUED ON NEW ENGLAND MILK ORDER:

Dairy farmers, cooperatives, milk dealers and consumers have until Sept. 22 to give the U.S. Department of Agriculture their comments on a recommended decision that would amend the New England federal milk marketing order.

Herbert L. Forest, dairy official with USDA's Agricultural Marketing Service, said the recommended decision is based on the record of a public hearing held in Framingham, Mass., on Sept. 9-11. The hearing had been requested by the Association of New England Milk Dealers, Green Mountain Cooperative Federation, Inc., and the National Farmers Organization. Others submitting hearing proposals were the Association of Rhode Island Milk Dealers, Moser Farms Dairy, Inc., and the Massachusetts Milk Control Commission.

Forest said the recommended decision would revise the pricing structure under the order by reflecting increased hauling costs in the location adjustments for determining one prices at milk plants. Also, the recommended decision proposes changes in the classification and pricing of milk moved between and in the order's diversion limits.

The recommended decision will be published in the Sept. 2 Federal Register, and is also available from: Market Administrator Oscar Zucchi, 230 Congress St., Rm. 403, Boston, Mass. Comments should be sent to Hearing Clerk, Rm. 1077-S, AMS, USDA, Washington, D.C., where they will be available for public inspection.

AMENDED ORDER NO. 2 APPROVED IN REFERENDUM

An amended New York-New Jersey milk marketing order was approved in a referendum of Order No. 2 producers.

The amended order was ratified by 89 percent of the 10,787 producers voting in the referendum which ended July 22, 1981.

The amended order, effective September 1, 1981, was signed in Washington, D.C. by Deputy Assistant Secretary of Marketing and Inspection Services John E. Ford on August 13, 1981.

The final decision and referendum order were signed in Washington, D.C. by Assistant Secretary C. W. McMillan on June 22, 1981. The amended order was based on the hearing held in Albany, New York in June 1980.

A recommended decision was issued on March 12, 1981 followed by the opportunity for interested persons to file written exceptions.

ORDER CHANGES

The amended order will include the following charges:

The transportation differential, applied to Class I and uniform prices, will change to +2.2 cents for each 10-mile zone inside the 201-210 mile zone.

The direct delivery differential will be changed to a fixed differential of 15 cents per hundredweight, applied to Class I and uniform prices. The fixed differential will apply to all milk produced within the 1-70 mile zone.

The hauling deduction, authorized by the producer, will change from a maximum of 15 cents per hundredweight to the actual cost of farm-to-first plant hauling, less the 15-cent bulk transportation credit, and less any amount that the class use value of the milk at the plant of first receipt exceeds the class use value at the bulk tank unit.

The changes are designed to reflect the higher cost of transporting milk from farms to plants and to achieve better price alignment between Order No. 2 and the Middle Atlantic Marketing Area.

The changes will tend to equalize the cost of obtaining milk among competing New York metropolitan area handlers as well.

Animal rights get poultry meetings off to 'hot' start

LANCASTER — The Penn State poultry science department is starting off its fall series of producer meetings here at the Holiday Inn North on Monday with a hot topic — animal rights.

The meeting, which begins at 6:30 p.m. with dinner, will highlight the current movement of animal rights groups. Sharing his experiences and up-to-date information with the group will be John Fidler of Pennfield Corporation.

Also on the agenda is Penn State's H. B. Graves, a recognized authority on animal behavior. He will be discussing nutritional, management and behavorial aspects of animal rights.

For more information, contact Owen D. Keene, Extension specialist in poultry science at 814/865-5573.

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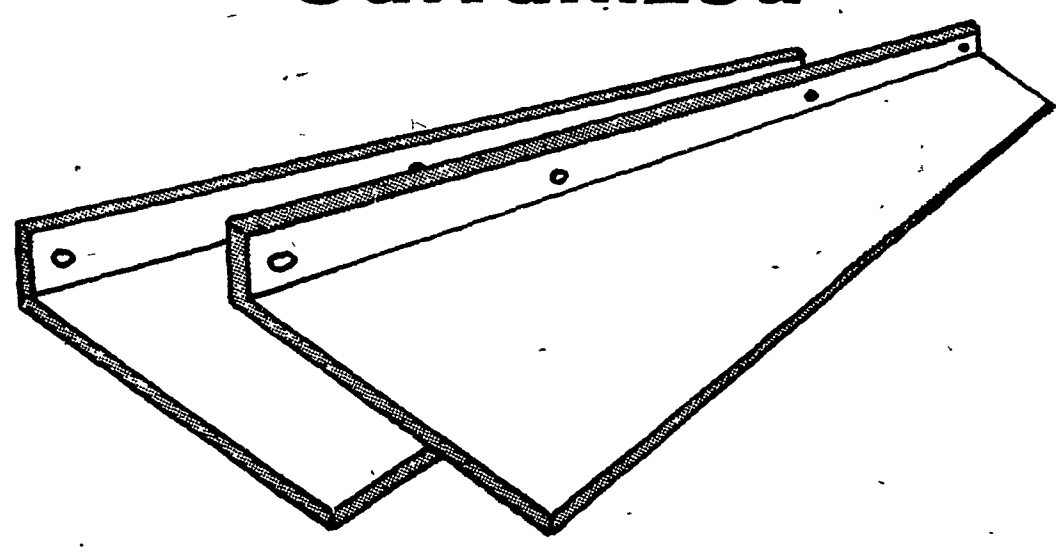

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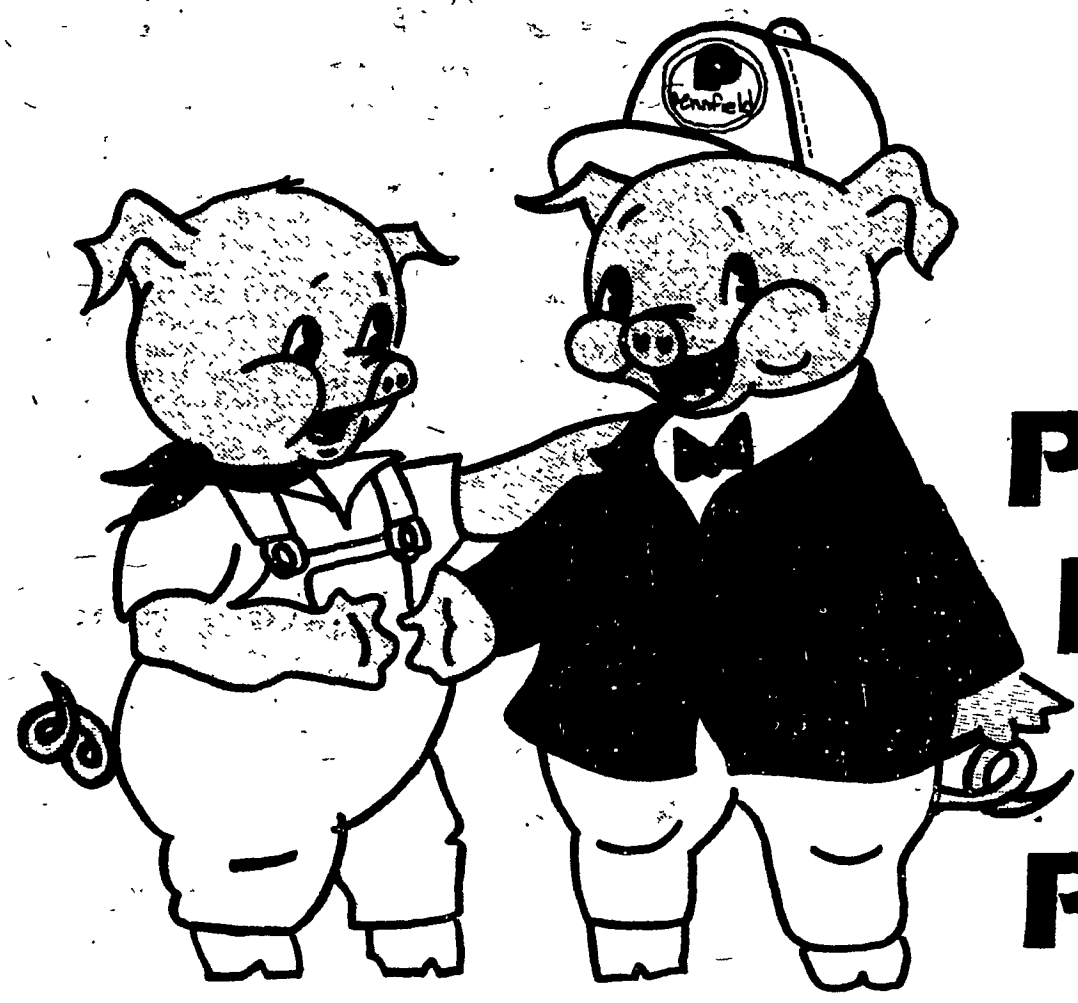

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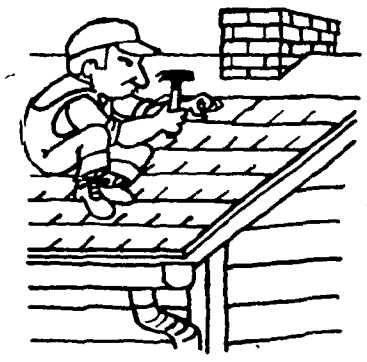

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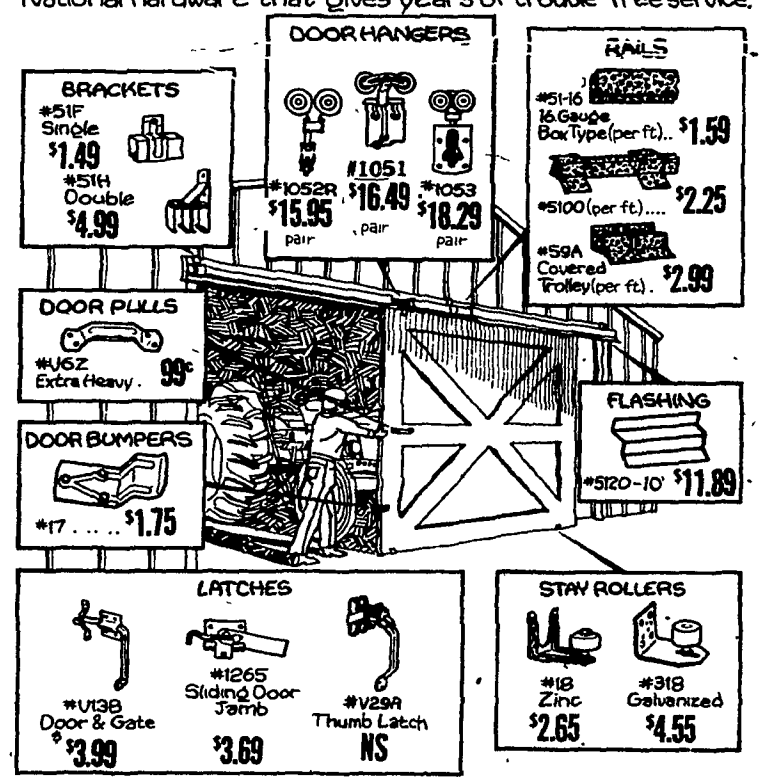

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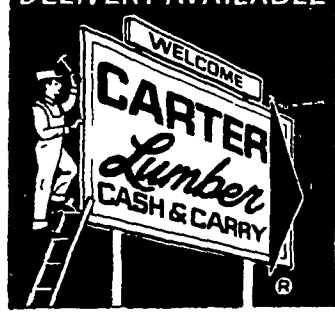

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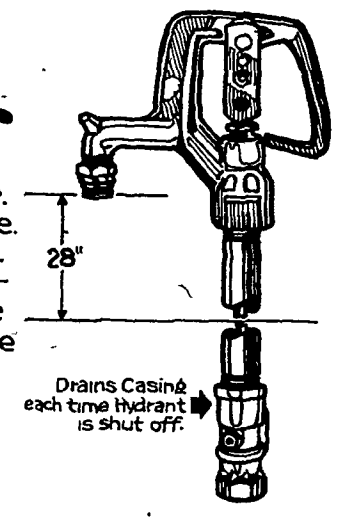

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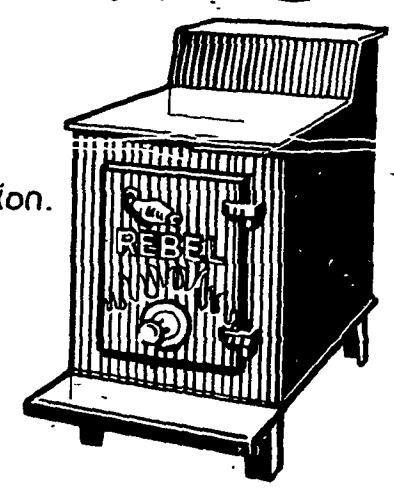

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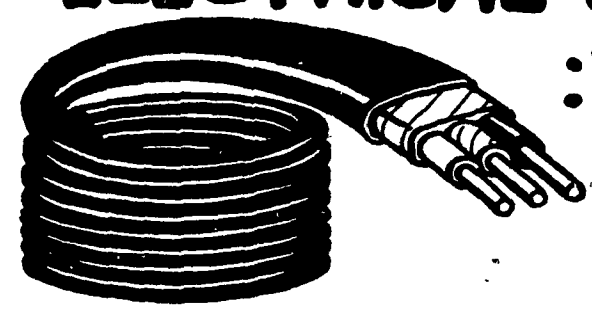

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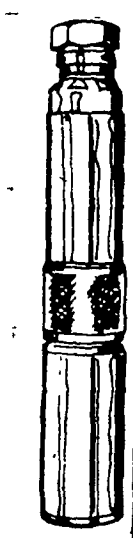

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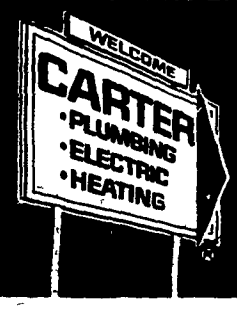

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Field tour set for Oct. 1

Soybean cyst nematode spreads in Delaware

NEWARK, Del. — An infestation of soybean cyst nematode involving about 10 acres of soybeans has been found on a farm near Bridgeville. University of Delaware Extension plant pathologist Bob Mulrooney made the identification during a recent, routine visit. Last fall he identified another infestation in a field near Viola, so the pest appears to be spreading in Delaware.

"We knew it was just a matter of time before we started seeing the nematode around the state," says Mulrooney. "It's been found in several places now, and it's very difficult to keep it from spreading."

SCN was first found in Delaware during a nematode survey three winters ago. At that time, the specialist discovered infestations in fields near Georgetown and Angola.

As a result of these findings, he initiated a soybean variety trial at the University's Georgetown Substation the following summer aimed at identifying nematode-resistant varieties suitable for use on Delmarva. He also began testing nematicides for control of SCN. Both programs are now in their third year.

Uncontrolled, SCN can have considerable economic impact on soybean yields. In his 1980 variety trial the yield dropped from 37 bushels an acre with Forrest, which is resistant to Race 1 and 3 of the cyst nematode, down to 25 bushels an acre with Essex, which is highly susceptible. Some Essex plots produced only 10 bushels. At $7 a bushel, this 12-bushel loss amounts to $84. Multiply that by 100 acres and you're talking about a crop loss of $8,400.

No one knows yet the extent of the cyst nematode's spread in Delaware. "I think we're to the point now where somebody's got to get up in a plane to scout for potential SCN infestations in other fields around the state," Mulrooney says.

Above-ground symptoms, while not diagnostic, include the presence of oval areas of yellowed, stunted plants. These patches appear to be streaked out in the direction of tillage. They're more pronounced under conditions of low fertility or drought stress. But they'll appear even under optimal growing conditions where high populations of SCN exist, he says. The yellowing is due to nitrogen deficiency, caused by inhibition of nodule formation and damage to soybean roots. Potassium deficiency is another common sign.

Positive diagnosis of SCN depends on examination of plant root systems for cysts. The roots must be dug and carefully washed free of soil. Root systems on heavily infected plants are greatly reduced, exhibit root-rot damage and have few or no Rhizobium nodules.

If you look closely, you'll see tiny (one-half to one-quarter the size of a pin head) pear-shaped cysts clinging to the roots. These are female SCN and may vary in color from white (immature) to yellow or brown (mature). Each cyst contains 200-600 eggs. These eggs are able to survive drastic extremes in soil temperature and moisture. In fact, SCN can survive eight years or more in the absence of a host. But populations decline rapidly within one year if no host is present.

In the presence of a host crop, SCN populations can build up rapidly. The life cycle of the nematode requires only about 21 to 24 days. Thus, one cyst containing 400 eggs could result in more than 10 trillion cysts within a year.

Though SCN can move through the soil only a few inches a year on its own, cysts can be spread to anything that moves soil. SCN is most likely to be carried in the soil that sticks to tractors, tillage equipment, trucks, combines, or other field equipment. It's simply not practical to remove all the potentially infested soil from these. The SCN may also travel in soil pellets in seed lots.

The best way to avoid losses with SCN is by crop rotation. With a corn/soybean rotation you can usually avoid serious problems with this pest. But Mulrooney discourages continuous soybean production in fields where the nematode is present.

"Where rotation may be impractical, we feel we have a system for managing the nematode in continuous soybeans — at least one that has worked in Mississippi," he said.

This system calls for using a resistant variety one year, growing a non-resistant one the second, and then switching back to a resistant variety again. By alternating varieties this way, taking yearly soil samples, and keeping good field records of varieties grown, you should be able to stay in continuous soybeans as far as SCN is concerned. It's not the ideal way, but can be done.

The specialist cautions against continuous use of resistant soybean varieties. Growers who did this in the mid-West found the varities soon lost resistance as a new race of nematodes developed.

Nematodes can also be used to control SCN. The problem with them is their cost. You have to have a certain level of damage before it pays to use one.

During the 1980 drought, all the soybeans in Mulrooney's nematicide trial suffered, but he reports getting a nine-bushel increase over the untreated control with one product, Temik. With $7 beans, that would amount to a savings of $63 an acre — enough to pay for treatment, he says.

Initially, his variety trials for nematode resistance included only late-season soybeans. In 1981, with the help of a $1200 grant from Delaware's soybean check-off fund, he was able to expand the program to include early and mid-season maturity groups as well.

Twenty-four varieties are included this year, 21 of them resistant to some or all of the known races of SCN. Essex, Ware, and Williams — all highly susceptible — are being used as controls. "We're looking at available varieties known to be resistant, so that we can identify any which are adaptable to our area," he says.

Growers interested in visiting either in Mulrooney's plots will have a chance to do so Thursday, October 1, from 8:30 to 11 a.m. At that time the University of Delaware will conduct a tour of soybean research and demonstration plots at the Georgetown Substation. The tour will feature projects supported in part by soybean check-off funds, so farmers can see how this money is being spent. Watch your newspaper for further details on the tour.

Entomologists seek bug-resistant soybeans

NEWARK, Del. — As the cost of insecticides and their application increases, some growers are asking, "If plant breeders can breed disease resistance into soybeans, why can't they make them insect resistant, too?"

There's no reason why this can't be done, says University of Delaware extension pest management specialist Mark Graustein. But first you've got to find a genetic source of resistance.

"To date," he says, "relatively little effort has been made to find insect resistant lines and breed this trait into acceptable production varieties." There's growing interest in doing so, however.

The U.S. Department of Agriculture recently conducted a limited amount of research of this sort in cooperation with several southern land-grant universities. But most of this work was done using non-commercial lines crossed with commercial varieties. The resulting soybeans would not meet requirements for commercial production in Delaware.

Scientists involved in that study were looking for resistance to Mexican bean beetle and corn earworm, as well as bean leaf beetle and cabbage looper. The last two insects are present locally but are not considered serious pests of Delaware grown soybeans.

One MBB resistant variety, Shore, was released for use in the Mid-Atlantic area several years ago but it has not been widely adopted by commercial growers, Graustein says. One problem is that it's never yielded as well as some other varieties. It also is a late maturing bean.

Each year a number of soybean varieties are evaluated at the University of Delaware's Agricultural Experiment Station for their seed quality, resistance to certain diseases and nematodes, as well as their potential yield. Until now, no one has taken a close look at how they respond to pressure from insect pests.

This year the Delaware Soybean Board awarded a $2,400 grant to the Delaware Cooperative Extension Service to help evaluate soybean varieties already being field tested at the experiment station for their resistance, tolerance or relative susceptibility to insects, in addition to their other production qualities.

The evaluation takes advantage of the variety trails set out by Edward L. Wisk, associate scientist at the university's Georgetown Substation. All 40 of the varieties he is testing at four locations throughout the state – Selbyville, Georgetown, Felton and Newark – are being rated for insect injury by entomology graduate student Charles Magolda under the supervision of Graustein.

In addition, insect populations–both pest as well as beneficial–are being monitored in other trails being conducted by Wisk and agronomist William H. Mitchell where planting date, row spacing and tillage method are major variables.

In this study, five of the varieties most widely grown locally – Essex, Union, Miles, Ware and Williams – are being compared in plots near Georgetown and Newark.

The evaluation of insect pest resistance began in late May and will continue through September. Magolda is working full-time in order to rate injury and collect weekly insect population data from each variety involved in the two trails.

So far, reports Graustein, the most significant insect pests that have been observed are the potato leafhopper, bean thrips, and two spotted spider mites.

"There have been no apparent differences in injury or pest populations between the varieties we've looked at, he says. "But the data haven't all been analyzed yet. Mexican bean beetle pressure has been very light so far this year. But there may be some increased pressure later in the season, along with pod worm pressure.

Because the varieties being tested weren't developed with insect resistance in mind, the specialist says the likelihood of finding any highly resistant varieties is low. But the evaluation can still be quite valuable varieties.

In turn, this information may lead to more elaborate testing. In time, it may also result in the development of highly productive lines with at least strong tolerance — perhaps even resistance — to major insect pests of soybeans in Delaware.

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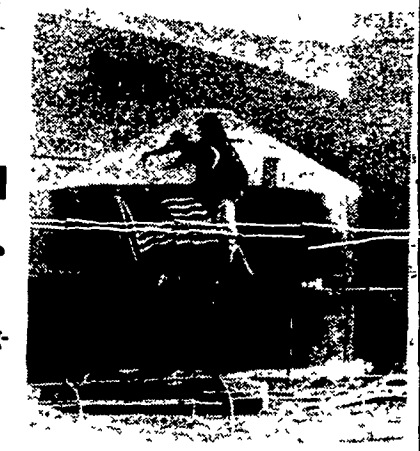

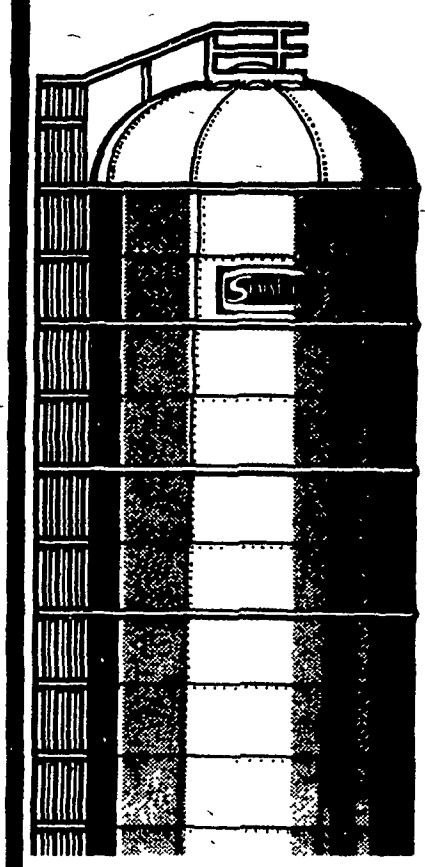

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Acidic rainfall is harmless under natural conditions

UNIVERSITY PARK — Despite much controversy, not all acid rain is harmful, says James A. Lynch of the School of Forest Resources at Penn State.

Acidity from natural rainfall has caused no apparent environmental damage, Lynch stated in the summer issue of "Science in Agriculture," the quarterly magazine of the Agricultural Experiment Station at Penn State. The problem comes when man-made pollution is added to natural acid rain, he affirmed.

He said the natural acidity of rain, snow, sleet, and hail is beneficial in breaking down the earth's crust while releasing nutrients to plants and animals. Lynch is a forest hydrologist studying the effects of acid rain on small streams. He reported that naturally-occurring acidity rarely damages forests and farm crops.

"Precipitation is naturally acidic due to the reaction of atmospheric moisture with normal levels of carbon dioxide in the air, and the presence of other acid-forming substances from natural sources," he commented.

Acidity in rain and other precipitation is expressed by its pH value. On a scale of zero to 14, a pH of 7 is neutral. Solutions below 7 are acid. Values above 7 are alkaline. Where uncontaminated by man, precipitation has a pH of 5.6 to 5.7.

Adding manmade pollution to acid rain produces an average pH of about 4.1 in the Northeast, Dr. Lynch noted. This occurs when sulfur and nitrogen oxides from the burning of fossil fuels—by industries, autos, and power plants—react with natural precipitation to form sulfuric and nitric acid.

Fortunately, certain natural substances in the earth and atmosphere can neutralize or "buffer" acids. If a watershed is alkaline, for example—containing limestone or bicarbonate—the lakes and streams in the area will not be affected strongly by acids.

"Fertilized farm soils are less likely to become acidic from rains than nutrient-poor forest soils," he said. "The fertilizer acts as a buffering agent and replaces nutrients leached by acidic rains."

He claimed the most dramatic effects of acid rain have been observed in lakes and streams. For several decades, declining pH of lake waters in the Northeastern states and Canada has been associated with acid rain.

More than half of the remote mountain lakes above 2000 foot elevation in the Adirondack Mountains of New York have pH values below 5.0. Ninety percent of these lakes now contain no fish. In contrast, only 4 percent of the lakes had a pH under 5.0 between 1929 and 1937 and fish were abundant.

Rapid changes in stream pH have been noticed during intense storm runoff or snowmelt. Changes in pH from 7.0 to 5.5 have been measured during storms in central Pennsylvania. This indicates a sharp increase in acidity.

"These rapid shifts in pH may be more harmful to streamlife than gradual, long-term increases in acidity," Lynch reported. "Various aquatic organisms may not be able to adjust themselves to a rapidly changing environment," he added.

The most serious plant injuries due to acidity create lesions or brown spots on foliage. In addition, protective waxes are eroded from leaf surfaces. Such injuries may also increase the chance that plants can be infected by diseases from bacteria and fungi.

The outcome of injuries is reduced plant photosynthesis, the process by which plants convert sunlight into carbohydrates. Lower photosynthesis reduces plant growth and decreases a plant's chance for survival.

Acid rain may also affect domestic water supplies, he cautioned. Concentrations of toxic metals, such as aluminum and zinc — and nutrient ions — are highest in acidic water. If these particles are transferred to surface and groundwater, the quality may deteriorate.

Further details are given in the Summer issue of "Science in Agriculture." The magazine features articles on research, extension, and resident education in the College of Agriculture. For free copies, write to 229 Agricultural Administration Building, University Park, PA 16802.

Pa. fieldwork gears up for harvest

HARRISBURG — Harvest of Pennsylvania fruit and vegetable crops was in full swing during the week ending September 7, although showers limited farm fieldwork to two days, according to the Pennsylvania Crop Reporting Service. Field activities during the week included harvesting ensilage corn, potatoes, tobacco and apples; planting wheat; baling straw; fixing fences; repairing machinery; spreading manure, lime and fertilizer; clipping pastures; and plowing.

In most areas of the state, the sweet corn crop was reported as excellent although corn borer did some damage to the late varieties. Green pea yield was reported good; cabbage and tomatoes are looking good although tomatoes are ripening slowly; cantaloupes and melons are having vine problems due to the dry weather; and apples and peaches have sizes up very well.

Topsoil moisture in the state was rated 43 percent adequate, 34 percent surplus and 23 percent short. In the north, soil moisture was 47 percent surplus, 41 percent adequate and 12 percent short. Central regions rated soil moisture 45 percent surplus, 33 percent short and 22 percent adequate, while southern regions soil moisture was rated 67 percent adequate and 33 percent short.

The state's tobacco crop is 60 percent harvested compared with 51 percent harvester at this time last year. Statewide, the potato crop is 44 percent harvester compared with 40 percent last year. In the north 29 percent was harvester, while 50 percent was harvester in central regions and 52 percent in the south.

Corn for grain in Pennsylvania is 44 percent in dough, 45 percent dented and seven percent mature, compared with 43 percent in dough, 44 percent dented and less than five percent mature. In the north 49 percent was reported in dough, 36 percent dented and eight percent mature. The central region reported 46 percent in dough, 51 percent dented and less than five percent mature, while the southern region reported 32 percent in dough, 56 percent dented and 11 percent mature. Ensilage corn is nine percent complete compared with 16 percent last year.

Fall plowing in the commonwealth is 36 percent complete, on a par with last year. The north reported 29 percent complete, the central region 52 percent complete and the south 32 percent complete.

Third cutting alfalfa was rated as 57 percent complete compared with 63 percent last year. The northern region reported 30 percent of the third cut harvested; the central region reported 61 percent harvested; and the southern region reported 78 percent harvested. Fourth cutting alfalfa was reported as nine percent complete statewide compared with 11 percent last year. The northern and central regions reported five percent of the fourth cut harvested, while the southern region reported 14 percent harvested.

The second cutting of clover-timothy was rated as 85 percent complete compared with 93 percent last year. The northern region reported 83 percent complete, the central region 84 percent complete and the southern region 89 percent complete.

USDA revokes N.Y. produce firm's license

NEW YORK, N.,Y. — Eastco Potato Distributors, Inc., Riverhead, N.Y., has had its produce trading license revoked by the U.S. Department of Agriculture for failing to pay a reparation award of $3,618 for potatoes shipped during July, 1979.

USDA's Agricultural Marketing Service, which licenses produce firms under the Perishable Agricultural Commodities Act, had charged the firm with failing to pay the agreed purchase price to a Maine shipper.

Charles Brader, marketing official with AMS, said the firm answered the shipper's charges but that, based on the evidence, USDA ruled that the shipper was due the amount claimed.

The firm is ineligible to conduct business subject to the act until the award is paid. The firm's sole officer, director, and stockholder—Fred Juliano, Jr.—may not be employed by or affiliated with any PACA licensee without USDA approval.

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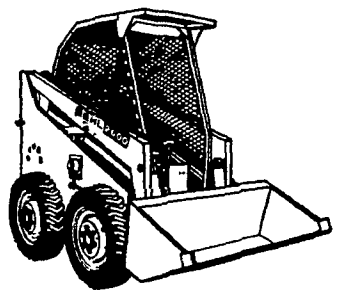

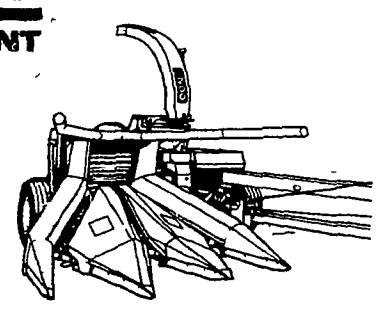

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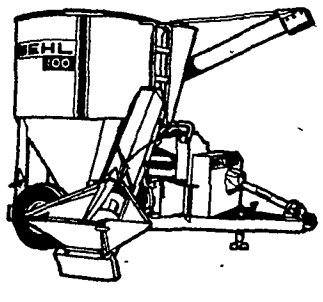

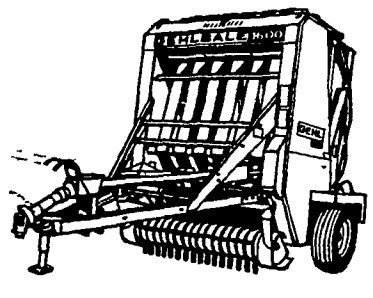

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Penn State hort show offers 'summer colors'

UNIVERSITY PARK — Summer sun and flowers may be fading, but everything will be in full bloom when the 1981 Horticulture Show opens at Penn State Flower Gardens today and tomorrow.

Beneath two big-top tents, visitors will find an array of summer colors. The colors will illustrate practical ideas that can be used to brighten the home landscape. The event is sponsored by the Penn State Horticulture Club.

The show opened today at 10 a.m. and will close at 8 p.m. September 13, tomorrow the hours will be from 9 a.m. to 5 p.m. It will be located across from East Halls, Park Avenue and Shortlidge Road, near the football stadium. Admission and parking will be free.

This is the 68th Annual Horticulture Show. This year's exhibits will offer opportunities for visitors to use ideas from the exhibits to fit their own needs.

Patti Schurr, a Coraopolis sophomore, has designed a series of ornamental plantings that demonstrate used of special plants for problem areas — steep banks, dry spots, and wet spots. Of special interest are the uses of different mulches to solve some of the water and runoff problems.

Kurt C. Malecki, a junior from New Kensington, developed some creative uses for small fruits, such as blueberries, grapes, and raspberries, in a landscape plan. Jeff Reed, a Sandy Lake senior, Dave Wise, a junior from Ephrata, and Mike D. Maroney, a junior from Quakertown, have teamed up to show how flowering and foliage plants can be used imaginatively around the home. The pleasures and problems of herb and vegetable gardening will be incorporated into an exhibit by Bridget K. Behe, junior of State College, and Diane Diffenderter, a senior from Harrisburg.

Phi Alpha Xi, the honorary floriculture and ornamental horticulture society, will have a dried flower display. Dried flower arrangements along with honey, mushrooms; and freshly pressed apple cider will be for sale. At the conclusion of the show on Sunday, all plant material used in the exhibits will also be sold

Wayne M. Mortenson, a senior from State College, will coordinate the exhibits. Cochairmen for the show will be Paul W. Roberts, a senior from Chalfont, and Jeff Jabco, a Bellefonte senior. Kevin Kaufman, a senior from West Chester, will head the construction crew. Ernest Bergman and Roland Daniels are faculty co-advisors for 1981.

4-H

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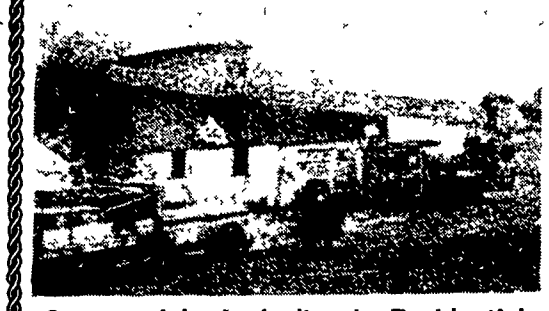

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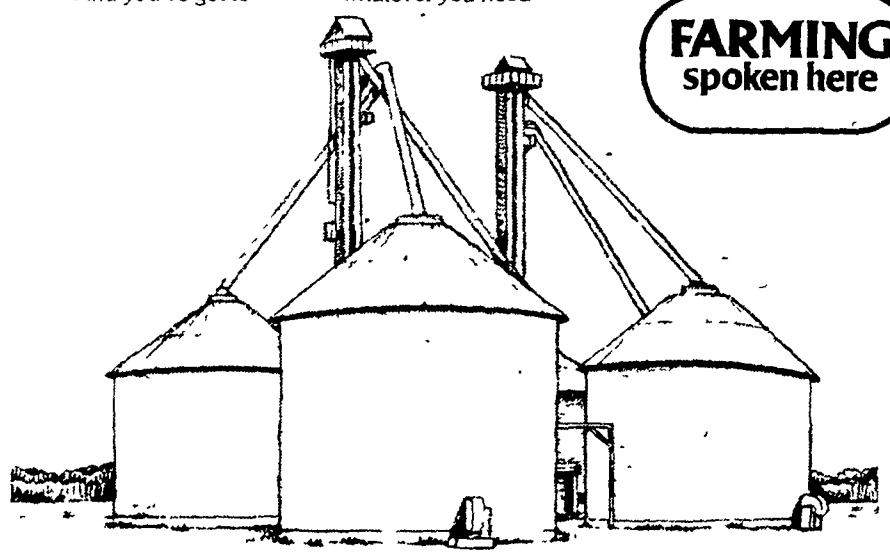

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Texas Longhorn breeders open new office

CALHAN, Co. — Fort Worth, Texas is the new headquarters for the Texas Longhorn Breeders Association of America under the supervision of Executive Director, J. Patrick Buchen.

TLBAA opens it's new doors to Texas Longhorn breeders in 48 states representing 40,000 head of registered cattle and 1,300 members.

Previously headquartered in San Antonio, the TLBAA is the official registrar for Texas Longhorn cattle, and the official spokesman for the breed in the cattle industry.

"The association grew so fast within the last two years due to the growing popularity of the breed, we needed to expand office space and find a city of easy accessibility to airline travel.

"Naturally, we wanted to keep the association in Texas, and Fort Worth played an historic part in Texas Longhorn heritage beginning with the epic trail drives," said Bill Anthony, TLBAA President, Ardmore, Oklahoma.

The "old" breed of cattle has increased triple-fold in popularity over the last five years. Sales of Texas Longhorn cattle have increased 40% each year since 1968, according to Anthony.

The Texas Longhorn shot up in popularity when cattlemen discovered their value of calving ease and high fertility. Texas Longhorns are also known for longevity, cows producing up to 25 and 30 years, high browse utilization, high disease resistance, and hardiness.

The Texas Longhorn also played an important part in American Heritage and is given credit for creating the American cowboy through the trail drives North after the Civil War.

The new address is: Texas Longhorn Breeders Association of America, 3701 Airport Freeway, Fort Worth, Texas 76111. Phone: 817/831-4377.

Md. seed company pays $1,950 in Seed Act case

NEW YORK, N.Y. — Goldmar Corp., a Baltimore, Md., seed company, has paid $1,950 to the U.S. Department of Agriculture to settle a case involving shipments of seed alleged to be in violation of the Federal Seed Act.

The case, filed in the U.S. District Court in Baltimore, was settled in an agreement with the company and officials of the U.S. Department of Justice. The agreement was not an admission of liability or fault by the company.

Thomas H. Porter, an official of USDA's Agricultural Marketing Service, said the case involved five shipments of lawn seed mixture and perennial ryegrass seed made into New- Jersey, New York, Pennsylvania, and Virginia from 1976 to 1978. Also included in the settlement were two shipments of red fescue seed made in 1979.

Alleged violations were false labeling of the percentages of germination, pure seed, kind, variety and the amount of coarse seeds present in the lawn seed mixture. Also alleged was failure to label noxious-weed seeds present; the shipper's identification; the name, germination and test date for each kind of seed in the mixture; and failure to keep required records.

The Federal Seed Act is a truth-in-labeling law intended to protect farmers and consumers who buy seed. AMS administers the act with the help of state seed agencies.

Seed regulatory officials in New Jersey, New York, Pennsylvania, and Virginia cooperated with AMS in the investigations.

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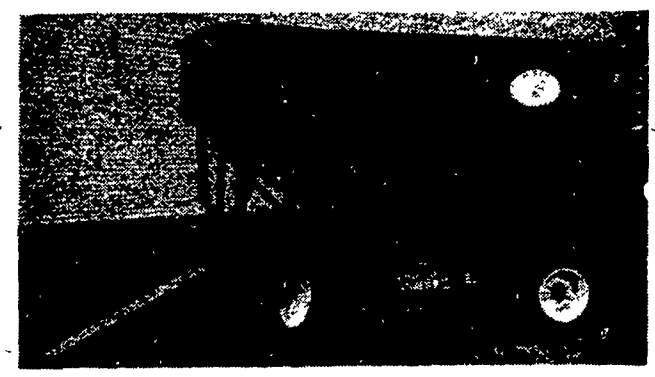

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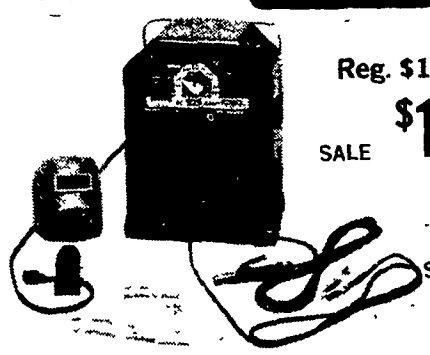

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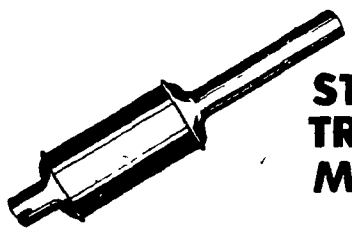

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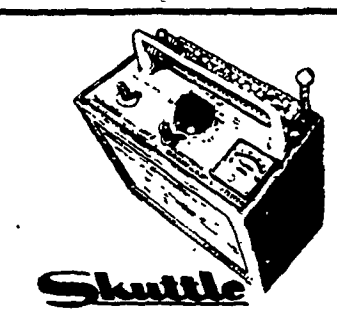

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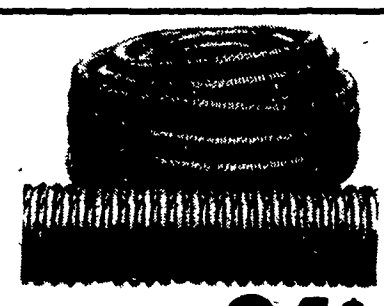

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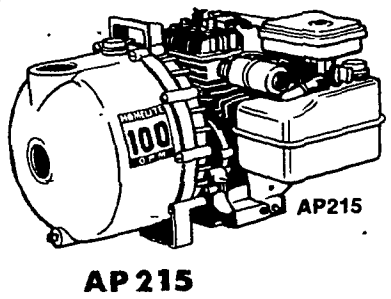

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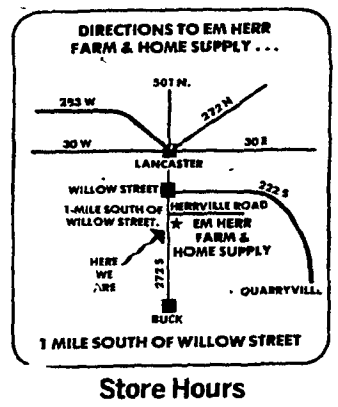

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Krauses' black beauties take championships at Allentown

By Ann Miller

ALLENTOWN — Beef day at the Allentown Fair was last Friday, as breeding stock and steers paraded before show judge Les Haller, manager of J. C. Enterprises, Ringgold, Jefferson County.

In selecting the Champion 4-H Beef Heifer, Haller went to a Charolais heifer exhibited by Kirk Fisher, Oley, called DHS Amy Lee. The Reserve Champion was an Angus female owned by Debra Krause, Slatington.

Debra's sister, Diane, also came into the winner's circle with her Angus bull, DSK Power Play. This son of Penn State's national champion bull was selected Best Beef Bull by the former Penn State beef herdsman, making 18-year-old Diane a happy Penn State freshman.

Carol Krause was not to be left out of the honor roll. Her heifer, CLK Erica, was chosen Best Beef Female. Carol is a junior at Mansfield State College.

In the fitting and showmanship competition, Willi Wilson, Mertztown, Lehigh County, was selected champion fitter and reserve champion showman. Seth Gruber of New Tripoli, Lehigh County took the reserve champion fitter ribbon. Judge Haller commented they both did a "beautiful job fitting their beef."

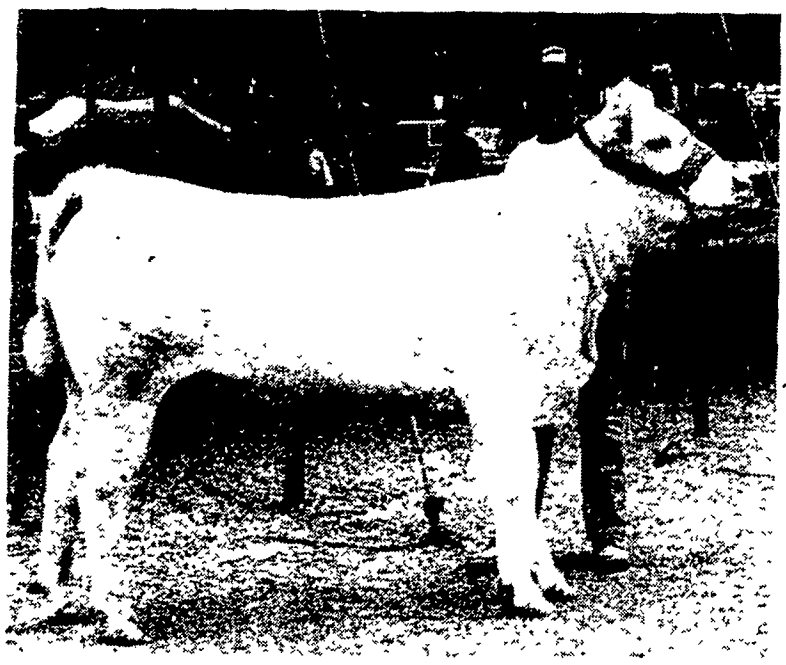
Champion showman was Given Homer, a young woman from Northampton. Demonstrating her expert handling skills, Given won the senior showmanship class. After winning Best Showman, her remark was "About time — after 10 years."

Seth Gruber also received the top honors in the market steer show, exhibiting his heavyweight steer to the grand championship. The reserve grand champion steer was the reserve champion heavyweight shown by Willi Wilson.

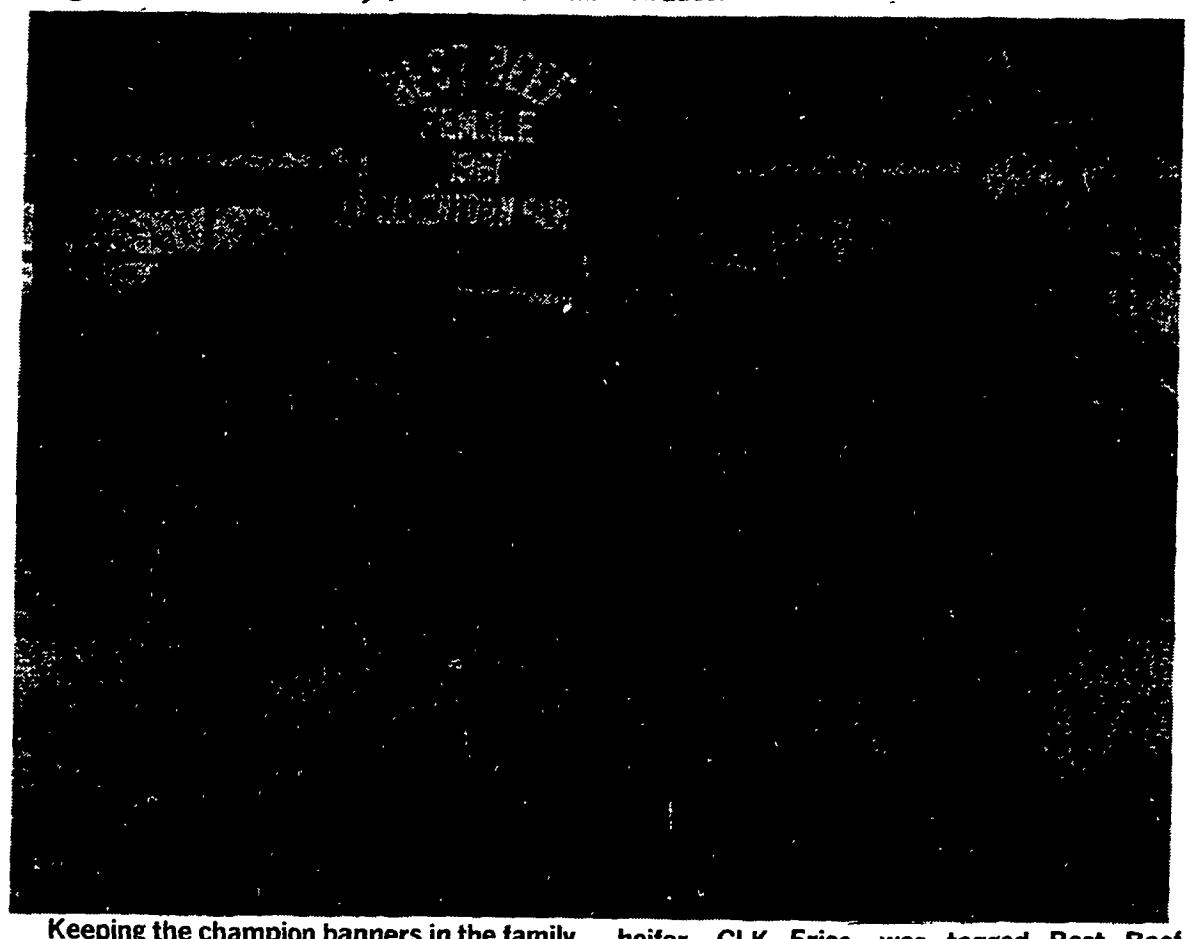
Champion lightweight steer was shown by David Schultz and the reserve champion lightweight steer went to Glenn Wuchter. Kent Fisher showed the champion mediumweight steer and Debra Krause showed the reserve champion mediumweight.

Haller remarked that "all six steers were what we are looking for in today's steers — level-bodied, minimum fat, maximum meat, and minimum waste on the lower half of the body."

Diane Krause, Slatington, exhibited her Angus bull DSK Power Play to Best Beef Bull honors. Standing in at halter for Diane is Paul Krause.



Kirk Fisher of Oley Berks County exhibited the champion 4-H beef heifer, a Charolais called DHS Amy Lee.



Keeping the champion banners in the family, 20-year-old Carol Krause took a break from Mansfield State College to show her Angus heifer at last week's Allentown Fair. Her heifer, CLK Erica, was tagged Best Beef Female by judge Les Haller. Proudly displaying the banner for Carol is sister Diane.

Young Seth Gruber, New Tripoli, was named reserve champion fitter.

Willi Wilson, Mertztown, left, was named champion 4-H fitter during the beef show, while Given Hower took the champion showman honors. Wilson also was the reserve champion showman.

So. Mountain swine show posts results

ARENDTSVILLE — Tuesday evening's open breeding swine competition found several of the championships going to hog producers from outside of South Mountain Fair's home county of Adams.

However, Charles Griest of Abbotstown and his son Denton, took the championships in the Chester White, Poland China, Spotted Poland, and crossbred classes.

Neighboring York Countian Preston Bankert, Red Lion, exhibited the champion Hampshire and Landrace. Bankert's daughter, Shelly, had the champion Yorkshire. And Roger Bankert, Hanover, showed the champion Duroc.-M.G.

Show results are:

DUROC
February Boar
1 ,2 Roger Bankert, Hanover.
March Boar
1 ,2 Roger Bankert
April Boar
1 ,2 Roger Bankert
January Gilt
1.,2 Roger Bankert.
March Gilt
1 ,2. Roger Bankert
April Gilt
1 ,2. Roger Bankert
CHAMPION
Roger Bankert
SPOTTED POLAND
March Boar
1 Denton Griest, Abbotstown
April Boar
1 ,2 ,3 Denton Griest.
March Gilt
1 ,2 ,3. Denton Griest
April Gilt
1 ,2 ,3 Denton Griest
Champion
Denton Griest
POLAND CHINA
January Boar
1 Charles Griest, Abbotstown
January Gilt
1 ,2 Charles Griest
March Gilt
1. Charles Griest
CHAMPION
Charles Griest
CHESTER WHITES
March Boar
1 Charles Griest, Abbotstown.
April Boar
1 Charles Griest
February Gilt
1. Charles Griest
March Gilt
1.,2.,3. Charles Griest
April Gilt
1 ,2 ,3. Charles Griest
CHAMPION
Charles Griest.
HAMPSHIRE
January Boar
1 ,2 Preston Bankert, Red Lion
February Boar
1 ,2 Michael Bankert, Red Lion
March Boar
1 Preston Bankert
January Gilt
1 ,2. Preston Bankert
February Gilt
1 ,2. Michael Bankert.
March Gilt
1 Preston Bankert.
CHAMPION
Preston Bankert.
YORKSHIRES
February Boar
1 ,2. Shelley Bankert, Red Lion
March Boar
1 ,2. Wayne Bankert, Red Lion.
April Boar
1 ,2. Shelley Bankert.
February Gilt
1 ,2. Shelley Bankert.
March Gilt
1 ,2. Wayne Bankert
April Gilt
1 ,2 Shelley Bankert.
CHAMPION
Shelley Bankert
LANDRACE
January Boar
1 ,2 Preston Bankert
February Boar
1 ,2 Preston Bankert
March Boar
1.,2. Preston Bankert
April Boar
1.,2 Preston Bankert
January Gilt
1 ,2. Preston Bankert
February Gilt
1 ,2 Preston Bankert
March Gilt
1 ,2 Preston Bankert
April Gilt
1 ,2 Preston Bankert
CHAMPION
Preston Bankert
CROSSBRED
February Gilt
1 Diane Griest, Abbotstown
March Gilt
1 Diane Griest
April Gilt
1 Diane Griest
CHAMPION
Diane Griest

Indiana dairy show

(Continued from Page A15)

2-Year-Old
1. Brett Nesbit.
3-Year-Old
1. Beth Nesbit, 2 Jody Nesbit, 3. Brett Nesbit, 4 Becky Baker
4-Year-Old
1 Nathan Baker.
Aged Cow
1. Jody Nesbit; 2. Beth Nesbit
Senior Champion
Jody Nesbit.
Reserve Senior Champion
Beth Nesbit
Grand Champion
Jody Nesbit
Reserve Grand Champion
Greg Edwards
Best Udder
1 Jody Nesbit; 2 Jody Nesbit, 3 Beth Nesbit, 4 Becky Baker
Best Three Females
1 Green Slopes Farm
Produce of Dam
1. Jody Nesbit; 2. Green Slopes Farm, 3 Brett Nesbit

JERSEY
Junior Heifer Calf
1. Darlene McConaughey, 2. Allison Brickell
Intermediate Calf
1. Sharon Brickell; 2 Julie Anne McMillen; 3 Darlene McConaughey.
Senior Heifer Calf
1 Darlene McConaughey
Junior Yearling
1. Darlene McConaughey
Senior Yearling
1. Darlene McConaughey, 2 Allison Brickell
Junior Champion and Reserve Junior Champion
Darlene McConaughey
Junior Get of Sire
1. Darlene McConaughey.
4-Year-Old
Darlene McConaughey.
Best Udder
1 Darlene McConaughey.
Best Three Females
1. Darlene McConaughey
Grand Champion and Reserve Grand Champion
Jersey
Darlene McConaughey

BROWN SWISS
Junior Heifer Calf
1. Lisa Coleman
Senior Heifer Calf
1 Susan Nehrig, 2 Lisa Coleman
Junior Yearling Heifer
1. Chris Beam.
Junior Champion
Susan Nehrig.
Reserve Junior Champion
Lisa Coleman
2-Year-Old
1. Lisa Coleman
3-Year-Old
1 Harry Coleman
4-Year-Old
1 Lisa Coleman
Aged Cow
1 Lisa Coleman.
Senior Champion
Lisa Coleman.
Reserve Senior Champion
Lisa Coleman.
Grand Champion
Lisa Coleman.
Reserve Grand Champion
Susan Nehrig
Best Udder
1 Lisa Coleman
Best Three Females
1 Lisa Coleman
Dairy Herd
1 Lisa Coleman
Dam and Daughter
1 Lisa Coleman.

GUERNSEY
Bull Calf
1 Green Slopes Farm, 2. Green Slopes Farm; 3. Ethel Coleman.
Senior Yearling Bull
1 Green Slopes Farm
Junior Heifer Calf
1. Green Slopes Farm; 2. Green Slopes Farm, 3 Green Slopes Farm; 4. Green Slopes Farm, 5 Heather Weinsheimer
Intermediate Calf
1 Green Slopes Farm; 2. Alvin Beatty, 3. Green Slopes Farm, 4 Robert Beatty, 5 Green Slopes Farm
Senior Heifer Calf
1. Green Slopes Farm, 2 Green Slopes Farm
Junior Yearling
1 Green Slopes Farm; 2. Green Slopes Farm, 3 Cheryl Beatty
Senior Yearling
1 Green Slopes Farm, 2 June Beatty, 3 Lori Weinsheimer, 4 Green Slopes Farm, 5 Alvin Beatty.
Junior Champion
Green Slopes Farm, The McDonald Family
Reserve Junior Champion
Green Slopes Farm
Junior Get of Sire
1 Green Slopes Farm, 2 Green Slopes Farm, 3 Robert Beatty, 4 Green Slopes Farm, 5 Green Slopes Farm
2-Year-Old Cow
1 Robert Beatty; 2. Ethel Coleman, 3 Robert Beatty, 4 Gladys Trimble
3-Year-Old Cow
1 Ethel Coleman, 2 Cheryl Beatty, 3 Green Slopes Farm
4-Year-Old Cow
1. Robert Beatty; 2. Green Slopes Farm
Aged Cow
1. Alvin Beatty; 2. Robert Beatty, 3 Green Slopes Farm; 4. Green Slopes Farm
Senior Champion
Ethel Coleman.
Reserve Senior Champion
Robert Beatty.
Grand Champion
Ethel Coleman
Reserve Grand Champion
Robert Beatty
Best Udder
1. Ethel Coleman; 2 Robert Beatty; 3 Alvin Beatty, 4 Cheryl Beatty; 5 Green Slopes Farm.
Senior Get of Sire
1. Green Slopes Farm
Best Three Females
1. Green Slopes Farm, 2 Robert Beatty, 3 Green Slopes Farm, 4 Green Slopes Farm, 5. Green Slopes Farm.
Dairy Herd
1. Robert Beatty, 2. Green Slopes Farm
Produce of Dam
1. Green Slopes Farm; 2 Robert Beatty, 3 Green Slopes Farm 4 Green Slopes Farm
Dam and Daughter
1 Alvin Beatty; 2 Green Slopes Farm, 3 Green Slopes Farm; 4. Cheryl Beatty, 5 Robert Beatty

AYRSHIRE
All awards won by Cove Creek Farm, Samuel J Diehl and Family, Bedford.

MILKING SHORTHORN
All Awards won by Kim Murphy, Indiana
4-H Showing & Fitting
Judge - Bruce Maston, Smithton
Junior Fitting
1 Greg Edwards, 2 Heath Winsheimer, 3 Julie Anne McMillen, 4 Allison Brickell, 5 Lori Winsheimer
Senior Fitting
1 Robert Beatty; 2 Heidi Edwards, 3 Beth Nesbit, 4 Jody Nesbit, 5 Kim Murphy
Junior Showman
1 Lori Winsheimer; 2 Julie Anne McMillen, 3 Greg Edwards; 4 Susan Nehrig; 5 Allison Brickell
Senior Showman
1 Heidi Edwards; 2 Robert Beatty, 3 Beth Nesbit, 4. Darlene McConaughey; 5. Kim Murphy

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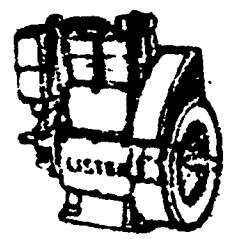

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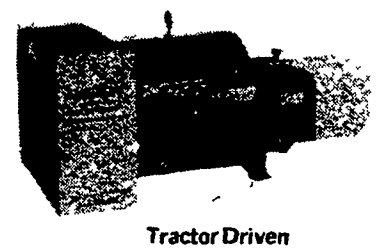

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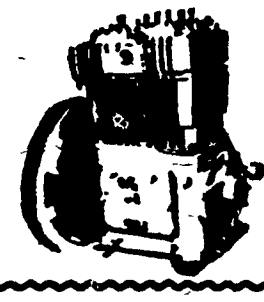

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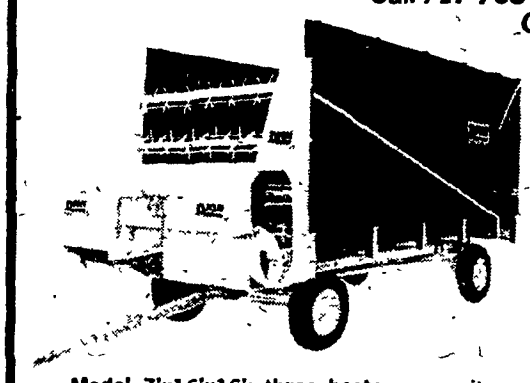

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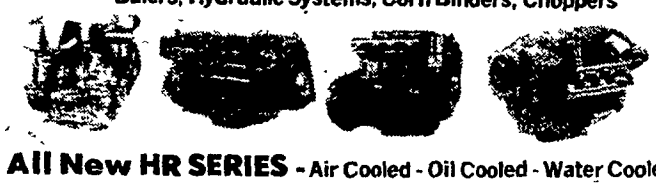

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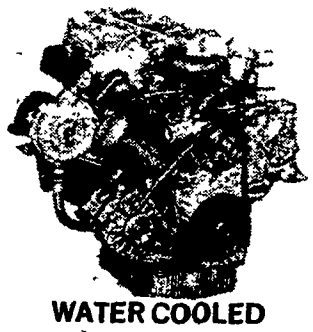
- DVA 1500



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Eberts wins 7 "Champion" awards at Open Sheep Show

ARENDTSVILLE — The 59th South Mountain Fair ends today but the memories go on and on, especially for someone like Richard Eberts of Pine Haven Farms, Newville, who emerged from the open sheep judging contest with an armful of ribbons.

Eberts showed the Grand and Reserve Grand Champion rams and ewes of the Suffolk breed and the Champion and Reserve Champion ram and Champion ewe in the Rambouillet breed.

Not to be outdone was Preston Bankert of Rippling Run Farms, Red Lion, who showed four champions in the Southdown breed.

The top four spots in the Merino class belonged to Charles and Barbara Platt, Belmont Ridge Farms, Gettysburg.

The top four Oxford breed titles went to Dave Bixler of Carlisle.

Robert and Susie Leib of Shepherd's Crook Farms, Mechanicsburg, showed the Grand and Reserve Champion Dorset ram, the Grand Champion Dorset ewe, and the Champion Hampshire ram.

Frank Jr. and Becky Darcey of Spring Bottom Farms, Fairfield, took home honors for the Champion and Reserve Champion ram and Champion ewe in the Shropshire breed.

Over 140 entries competed in the open show, Monday. The results are as follows:

SHROPSHIRES
YEARLING RAM
1 Frank Darcey Jr Fairfield, 2 George Hamilton, Biglerville 3 Earl Wilkinson, Gettysburg
JR RAM LAMB
1 and 2 Frank Darcey Jr., 3 David Shultz, Mechanicsburg 4 and 5 Earl Wilkinson
CHAMPION RAM
Frank Darcey, Jr
RESERVE CHAMPION RAM
Frank Darcey, Jr
TWO RAM LAMBS
1 Frank Darcey Jr 2 Earl Wilkinson
YEARLING EWES
1 2 Frank Darcey Jr 3 5 George Hamilton 4 Earl Wilkinson
TWO YEARLING EWES
1 Frank Darcey, Jr 2 George Hamilton
JR. EWE LAMBS
1 George Hamilton 2 and 3 Frank Darcey Jr 4 Earl Wilkinson 5 George Hamilton
SR EWE LAMBS
1 and 2 Frank Darcey, Jr
CHAMPION EWE
Frank Darcey Jr
RESERVE CHAMPION EWE
George Hamilton
TWO EWE LAMBS
1 Frank Darcey Jr 2 George Hamilton 3 David Shultz 4 Earl Wilkinson
PEN OF LAMBS
1 Frank Darcey Jr 2 Earl Wilkinson
BREEDER'S YOUNG FLOCK
1 Frank Darcey Jr 2 George Hamilton 3 David Shultz 4 Earl Wilkinson
FLOCK
1 Frank Darcey Jr 2 George Hamilton
GET OF SIRE
1 Frank Darcey Jr 2 George Hamilton 3 Earl Wilkinson
MARKET LAMB
HEAVYWEIGHT DIVISION
1 Alan Bixler Carlisle
DORSET
YEARLING RAM
1 Robert Leib Mechanicsburg 2 Dwayne Haus Carlisle 3 Alan Bixler
SR RAM LAMB
1 Robert Leib 2 and 3 Dwayne Haus
JR RAM LAMB
1 and 3 Robert Leib 2 and 4 Alan Bixler
CHAMPION RAM
Robert Leib
RESERVE CHAMPION RAM
Robert Leib
TWO RAM LAMBS
1 Robert Leib 2 Alan Bixler 3 Dwayne Haus
YEARLING EWE
1 3 Alan Bixler 2 Alan Bixler
PAIR OF YEARLING EWES
1 Robert Leib
JR. EWE LAMB
1 5 Alan Bixler 2,3 Robert Leib 4 Laurie Dobrosky Glen Rock
SR EWE LAMB
1 2 Robert Leib
CHAMPION EWE
Robert Leib
RESERVE CHAMPION EWE
Alan Bixler
TWO EWE LAMBS
1 Robert Leib 2 Alan Bixler
PEN OF LAMBS
1 Robert Leib 2 Alan Bixler
BREEDER'S YOUNG FLOCK
1 Robert Leib, 2 Alan Bixler
FLOCK
1 Robert Leib
GET OF SIRE
1 Robert Leib 2 Alan Bixler
MARKET LAMBS
HEAVYWEIGHT DIVISION
1 Jeff Bricker Carlisle 2 Robert Leib
MARKET LAMBS
LIGHTWEIGHT DIVISION
1 Billy George Leib, Mechanicsburg 2 Amy Rausch Carlisle
HAMPSHIRE
SR. RAM LAMB
1 Preston Bankert, Red Lion

(Turn to Page A34)

The Grand Champion ram, right, and the Reserve Champion of the Suffolk breed shown by Susie Leib belonged to E. Richard Eberts of Newville.

The Rambouillet Grand Champion ewe, right, and Reserve Champion ewe were owned by the E. Richard Eberts family, pictured. Also shown is Susie Leib holding the Champion ewe and little Billy George Leib, the youngest winner as his entrant won the lightweight division of the Dorset market lambs.

Richard Eberts of Newville captured the top titles in the Rambouillet breed. Shown above are his Grand Champion Ram, right, and the Reserve Champion ram, left - shown by Susie Leib.

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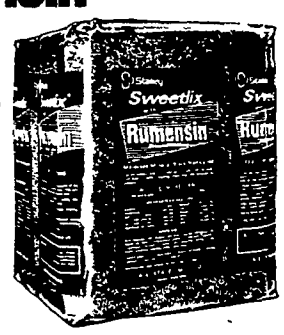

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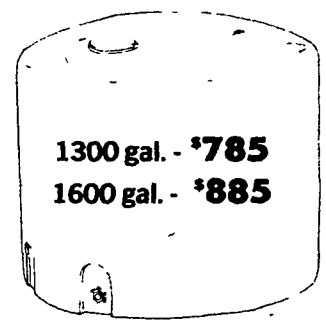

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Pa. steel shot zones continue

HARRISBURG — The U.S. Fish and Wildlife Service has notified the Pennsylvania Game Commission that steel shot zones for waterfowl hunting in the state will continue on a permanent basis.

Steel shot has been required since 1977 to hunt ducks, geese and/or coots in three locations in Pennsylvania. The areas are Crawford County, the Middle Creek Wildlife Management Area in Lebanon and Lancaster Counties, and on and within 25 yards of the Susquehanna River between Northumberland and the Maryland line.

Prior to 1981, the steel shot zones were designated by the Fish and Wildlife Service on an "annual" basis, meaning they were subject to change from year to year. Now, the three zones have been designated under "basic" rules, which means they will continue from year to year, with only specific changes — such as adding or deleting a particular zone — having to be proposed as needed.

This procedural change was made to reduce the uncertainty associated with the demand for either lead or steel shot ammunition. Annual regulations also created a problem for the suppliers of ammunition, because shotshells are normally ordered during the winter for sale during the following fall.

An estimated 2 million waterfowl die each year in the nation after ingesting lead shotgun pellets.

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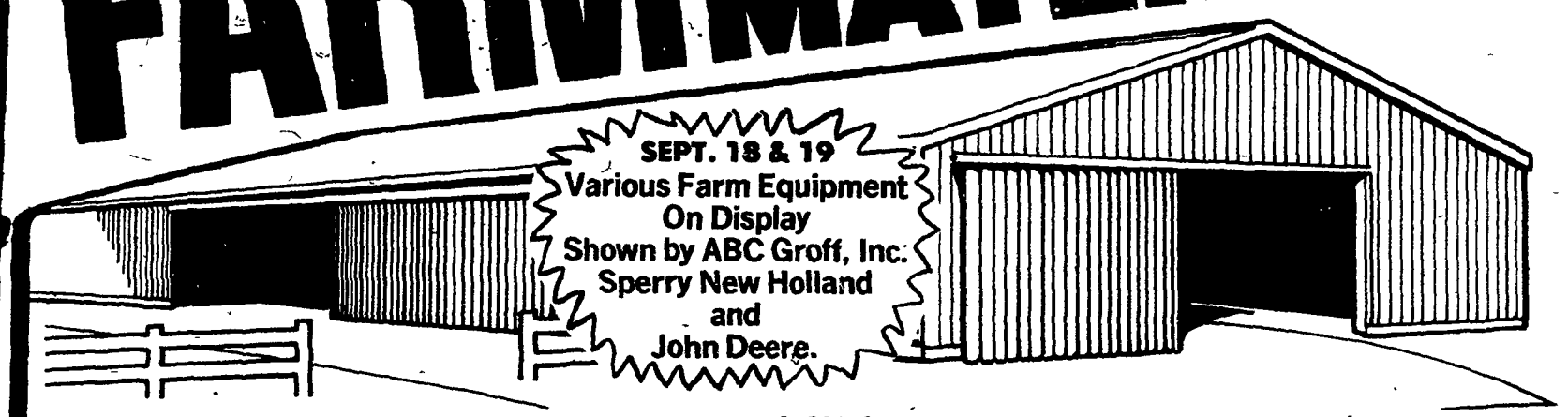

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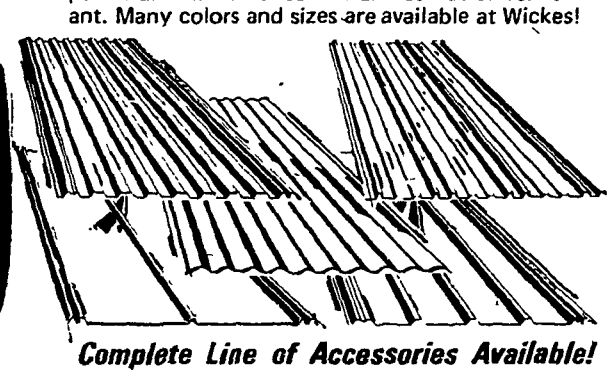

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Poultry respiratory investigation receives $60,000 grant

COLLEGE PARK, Md. — Two veterinary research scientists for the Maryland Agricultural Experiment Station have received a federal grant to study respiratory diseases in chickens, using a technique that has enjoyed widespread success in differentiating animal and human viruses.

Respiratory diseases such as infectious bronchitis rob Delmarva broiler producers of more than $6 million a year out of a total $700 million industry, according to researchers Warren W. Marquardt and David B. Snyder.

"Present technology available for the rapid identification of different disease strains is cumbersome and time consuming," says Snyder, a virologist with the University of Maryland's Department of Veterinary Science.

As a result, he says, evaluation of different strains and developing vaccines to treat them have been critically delayed.

There study, therefore, takes existing technology — a process called immunoenzyme assay which rapidly measures infectious bronchitis antibodies in poultry flocks — and adds to it project-developed monoclonal antibodies capable of detecting minute differences between infectious bronchitis strains.

These monoclonal antibodies, says Marquardt, a university professor of veterinary science, are a "cleaned, refined" version of infectious antibodies, achieved through a cloning process.

It is a technique, he adds, that has been used with success on other animals and even on human subjects in detecting different look-alike viral strains.

"This will help us detect viral variants early so effective vaccines can be developed and employed before large economic losses are suffered by the broiler industry," he says.

Although the region's 418 million broilers are vaccinated for respiratory disease, outbreaks still occur frequently, say the two researchers.

"This strongly suggests a need for reevaluating this complex virus and the vaccines we have available now," says Marquardt.

Research scientists have been studying infectious bronchitis and other respiratory diseases in chickens since 1969 for the Maryland Agricultural Experiment Station.

Since then they have managed to characterize several hundred infectious bronchitis isolates. This collection represents one of the largest virus repositories of its kind and is a concrete example of the major problem researchers face in solving the respiratory disease riddle.

Because so many variations of this virus can creep into a poultry flock, outbreaks still occur in spite of vaccinations, says Marquardt. And readily available vaccines for the new viral strains do not exist.

It takes considerable time and money to develop new vaccines, say the two researchers, but the problem is confounded by the chameleon-like nature of viral strains. Until now, technology did not exist for researchers to identify minor variations between viral strains.

This has made prevention difficult since all the strains look virtually the same, says Marquardt.

Funding for the $60,000 series of studies comes from the U.S. Department of Agriculture's Science and Education Administration.

USDA reaches export understanding with Japan

WASHINGTON, D.C. — Secretary of Agriculture John R. Block said U.S. Department of Agriculture officials have reached an agreement with the Japanese Ministry of Agriculture, Forestry and Fisheries on conditions under which Japan will accept shipments of certain U.S. produce.

The major points, Block said are:

—Japan will not accept any produce from areas of California quarantined for the Mediterranean fruit fly.

—Produce from outside the quarantined areas in California will be accepted only if it is accompanied by a phytosanitary certificate—indicating it has been treated voluntarily by the exporters to fulfill specifications stipulated by the importer. The Japanese will also require a certificate of origin for the produce.

—Fruits and fruit-type vegetables such as cucumbers from other states shipped from California ports will be accepted in Japan if the produce is certified to have originated outside California and have been transported across California in sealed containers.

Discussions are continuing on which fruits and vegetables are to be considered hosts of the Medfly, Block said. And, USDA has invited Japan to send observers to a Medfly research facility in Hawaii for additional consultation with scientists. The Japanese delegation has also been invited to visit California, Block said.

"We're pleased to continue discussions with Japanese officials about the most expenditious way to move California and other U.S. produce, while keeping in mind the concerns of the Japanese about pest spread," Block said. "While we continue to believe measures we had previously mandated are adequate, we're cooperating with other nations so there can be as little disruption of trade as possible."

USDA extends Medfly quarantine

WASHINGTON, D.C. — Federal Mediterranean fruit fly quarantines were extended August 20 to part of Stanislaus County in the San Joaquin Valley, California's major commercial produce area, following a discovery of more than 50 Medflies and several properties containing larvae.

Also, part of Santa Cruz County, on the California coast, and a small area near Tampa, Florida, were placed under U.S. Department of Agriculture quarantine after entomologists found Medflies there.

"That find was the first we've found in a major commercial production area," said Harvey L. Ford, deputy administrator of the USDA's Animal and Plant Health Inspection Service. "The San Joaquin Valley is separated from the other infested areas by mountains, and working with California's Department of Food and Agriculture, we had hoped to be able to keep the area free of flies."

Ford said the Medfly may have been spread by travelers carrying illegal fruit out of areas already regulated—all of Alameda, San Mateo and Santa Clara Counties.

The federal regulations, which parallel state rules, require many kinds of fruits, vegetables, nuts and ornamental plants to be fumigated or subjected to cold for specified periods to kill Medflies before allowing the fruit out of the area. State regulations govern movement within the state, while federal regulations govern movement out of the state.

The regulated area in Stanislaus County includes a 262 square-mile area in the western portion of the county. The regulated area in Santa Cruz County includes the northern part of the county as far south as state route 17, including the city of Santa Cruz.

A four-square-mile area of Hillsborough County adjacent to the area already regulated near Tampa, Florida, has also been quarantined.

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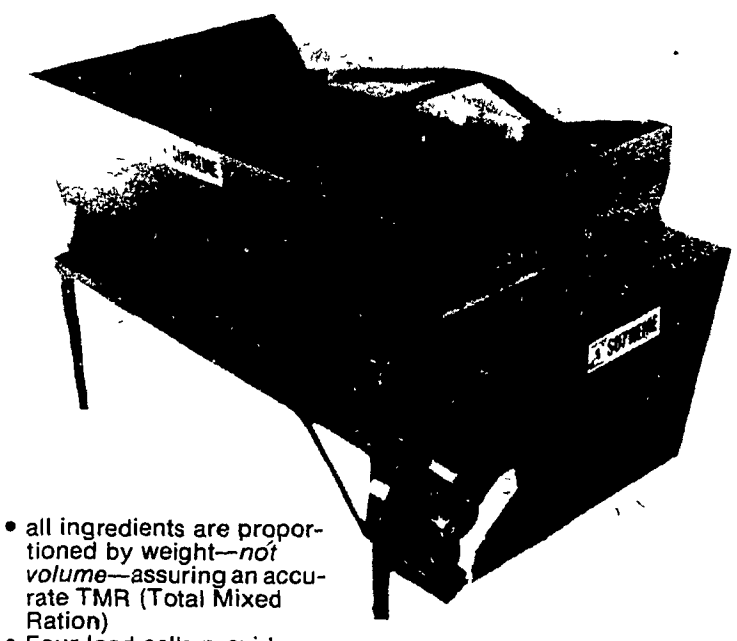

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AGWAY answers your needs

PRV's big question: 'Should I depopulate?'

BY DICK ANGLESTEIN

EAST EARL — "Depopulation."

It's a word that may come up a time or two at next week's public meetings of the Pseudorabies Task Force.

The sessions, which Lancaster County pork producers are encouraged to attend, include:

Monday at 7:30 p.m. at the Bergstrasse School, east of Ephrata.

Tuesday at 7:30 p.m. in the basement meeting room of the Lancaster Farm and Home Center.

And when you talk about "depopulation," it's best to talk to someone who has personally experienced it.

One such person is Bill Fisher, president of the Lancaster County Pork Producers and manager of a large breeding operation. He's also a member of the Task Force.

"We were one of the first operations affected by the outbreak," Fisher explained.

"We decided to depopulate last year and did it between about April and July."

Fisher further explained that the decision whether to depopulate is largely a matter of weighing one set of facts against another.

"We have a Charolais beef herd," he said.

"There was no trace of it in the cattle, but we just didn't want to take the chance of it getting into the cattle.

"If it gets into beef or dairy cattle, it gets so much more serious."

The operation marketed about 150 head of breeding stock in the depopulation process.

"We were out of the feeder pig business for about three months," Fisher explained.

"But we were lucky since we had gilts and boars at another location and this cut about three months or so off the time we would have had to be out of business."

(It takes about six or seven months to completely depopulate and resume feeder pig operations for a breeding operation, if a head start can't be gained by having gilts at another location.)

"Anyone considering depopulation can also gain this head start by setting up a PRV-free operation possibly with a neighbor or even on the same farm, if it's at least a half-mile away," Fisher said.

"But you must be very careful not to carry the disease from one to the other, either on your own clothing, by a dog or whatever."

Fisher had the hog buildings completely cleaned and disinfected. They then stood idle for a month. Work started in the farrowing house and then through the nurseries.

Fisher went on to explain that another problem he encountered since the operation was an early victim of the disease was marketing the feeder pigs already in the pipeline.

"We worked real hard until a quarantined feedlot system was established so that we could sell off the feeders."

But not all of the offspring were losses

"From the last batch of farrowings, we got negative-tested offsprings," he said.

"While the sows tested positive and were eventually marketed, we did get some negative offspring."

The weather also cooperated with the depopulation.

"It was only hot for a couple of weeks during the depopulation" Fisher said.

"The PRV was bad then, but seemed to go dormant when it cooled off.

"When it (pseudorabies) hits, it hits hard.

"And it came after two years of poor market prices.

"You know, you can only absorb so much in this business.

"It's a tough decisior to make.

"But you gotta make it."

Soybean farmers urge Soviets to purchase beans

ST. LOUIS, Mo. — U.S. soybean producers have told Soviet leaders they look forward to resumption of Soviet purchase of U.S. soybeans and soybean products.

"The U.S. currently has plentiful supplies of soybeans and products on hand and U.S. farmers are expected to harvest a near record crop this fall," said American Soybean Association President, Charles Hamon, in a letter to Soviet Deputy Minister of Foreign Trade, Boris Gordee.

"Favorable weather in the soybean growing areas indicate that this year's crop will be reasonably priced and of the highest quality," said Hamon. "The American Soybean Association and the American soybean processing industry are eager to provide soybeans and soybean products to meet your country's needs."

Citing the economic importance of renewed trade relations with the USSR, Hamon noted that in 1979 the Soviet Union purchased 66 million bushels of U.S. soybeans, 27,213 metric tons of soybean meal and 24,692 metric tons of U.S. soybean oil.

"The total value of Soviet purchases of soybeans and products during 1979 was nearly $512 million," said Hamon.

In his letter Hamon also expressed interest in renewing working relations between ASA and Soviet feed manfacuturing and animal nutrition specialists.

"We are prepared to resume export servicing activities such as technical assistance programs to increase efficiency of using soybean products at the earliest possible date after resumption of purchases of U.S. soybeans and soybean products," said Hamon.

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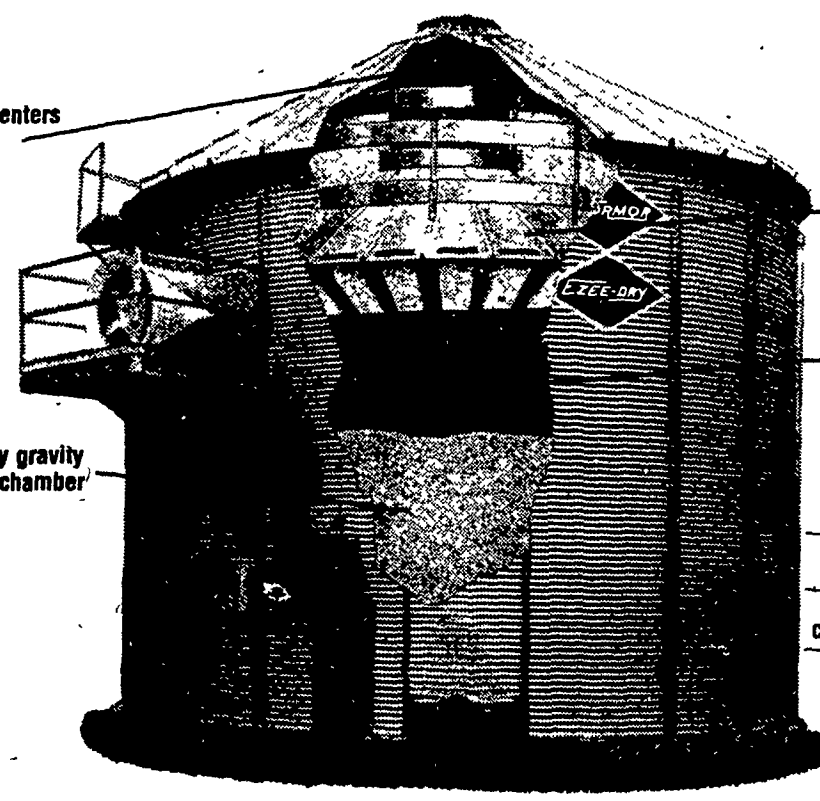
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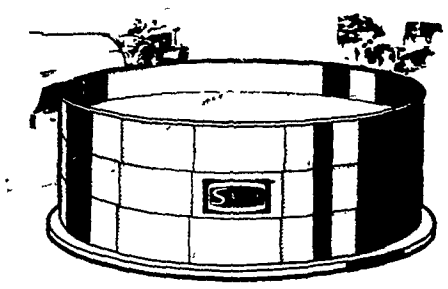

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So. Mountain Fair tags beef champs

ARDENTSVILLE — More than 50 head of breeding beef cattle paraded around the show ring during this week's South Mountain Fair — Adams County's summer livestock show.

The champion bull in the Polled Hereford show was exhibited by 12-year-old Duaine Glessner, Waynesboro. The champion bull was one of six head the youth brought to the show. This was his first championship in four years of showing cattle.

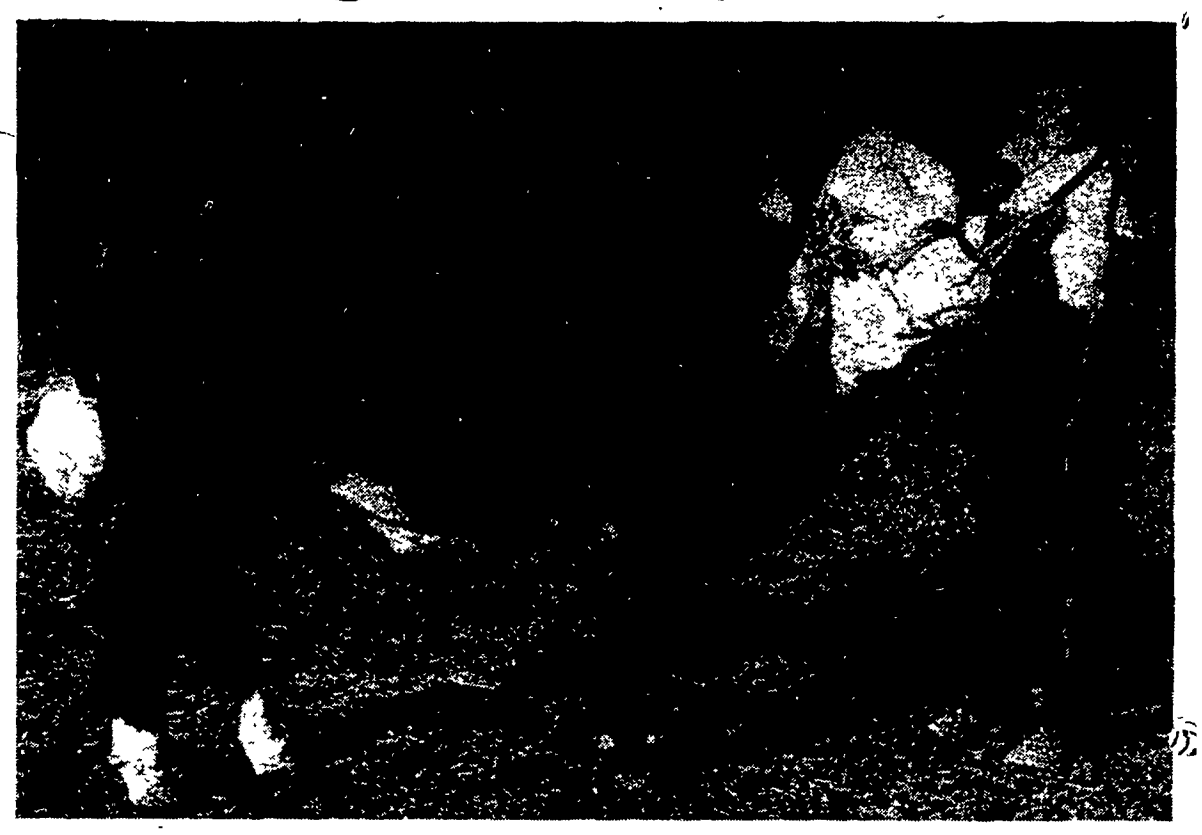
The reserve grand champion Polled Hereford bull was the entry of Craig and Faith Peterson, called SRF Victor Craig. The Petersons are the owners of Spring Run Farm, Abbotstown.

Grand champion Polled Hereford female was MC Pro Victress L62, exhibited by David Shultz, Mechanicsburg. David, 13, has been showing cattle for 5 years and owns 13 head of cattle. His bull entry at this year's Shippensburg Fair earned the grand champion honors.

The reserve grand champion Polled Hereford heifers was FBDIII Lady Vic 508 420, owned by Frank Darcey, III of Fairfield.

Champion awards in the Angus breed were captured by Tim and

(Turn to Page A34)



Duaine Glessner, Waynesboro, shows off "GBF Lancer", the Grand Champion Polled Hereford Bull of the South Mountain Fair.

Tim Hoffman had his own champion in TJH Power Play, the grand champion Angus bull. He also had the reserve champion Angus heifer.

Dave Shultz of Mechanicsburg, showed his heifer, "MC Pro Victress L62" to Grand Champion Polled Hereford Heifer honors.

The Reserve Champion Polled Hereford Bull, "SRF Victor Craig", was exhibited by Craig and Faith Peterson, Abbotstown.

Tim Hoffman, Dover, shows off his sister Deborah's grand champion angus heifer, "Summitcrest Elba MO44".

Frank Darcey, III, Fairfield, won the Reserve Champion Polled Hereford Heifer ribbon with his 2-year-old, "FBDIII Lady Vic 508 420".

Mid-Atlantic schedules hearing

Dairy farmers, cooperatives, milk handlers and consumers may testify at a public hearing conducted by the U.S. Department of Agriculture, Sept. 15, on proposals to amend the Middle Atlantic federal milk marketing order.

Herbert L. Forest, dairy official with USDA's Agricultural Marketing Service, said the hearing, starting at 9:30 a.m., will be held at the Holiday Inn-Midtown, 1305-11 Walnut St., Philadelphia, Pa.

Principal cities in the Middle Atlantic marketing area include Philadelphia, Baltimore, Md., Trenton, N.J., and Washington, D.C.

Forest said the hearing was requested by Michaels Dairies, Inc., a proprietary handler in Philadelphia. He said the proposals to be heard include:

- Inclusion of all types of pool plants under the provision which provides that a supply plant meeting pooling performance requirements from September through February may be automatically qualified the rest of the year.
- Reduction from 40 percent to 30 percent of the percentage of receipts required to be disposed of as Class I milk by a pool distributing plant.
- Increase from 18 to 21 the number of dairy farmer's days of production that may be diverted to nonpool plants during any month of September through February.

Also to be heard is a proposal of Inter-State Milk producers cooperative that would increase the allowable proportion of a handler's overal diversions of milk to nonpool plants to 30 percent rather than the present 25 percent, Forest said.

Copies of the hearing may be obtained from: Market Administrator Joseph D. Shine, P.O. Box 710, Alexandria, Va. 22313, telephone (703) 549-7000; or Dairy Division, AMS, USDA, Washington, D.C. 20250.

Franklin conservation banquet Sept. 22

CHAMBERSBURG — September 22 has been set for the Annual Banquet and Meeting of the Franklin County Conservation District Directors. This action was taken at the District's recent picnic meeting at the Chambersburg Municipal Park, where over 50 directors, staff, cooperating agencies, and their families gathered to enjoy a meal catered by Savoy.

The banquet will be held at the Roxbury Lions Club Community Center and Walter Peechatka, Executive Director of the DER, Bureau of Soil and Water Conservation, will be the featured speaker. The 1981 Conservation Farmer of the Year will be announced that evening and a Special Achievement Award will be given. Tickets for this event will be available after August 20th.

Three Franklin County landowners were approved for conservation planning assistance. They are John E. Crouse, Southampton Township; Catherine Bittner, Antrim Township; and Richard Miller, Montgomery Township.

John Akers, District Conservationist with the Soil Conservation Service, gave a report on the activities of his agency for the month.

Directors Present: Harold Gayman, Glenn Dice, Ronald Allison, Galen May, and Robert Woods.

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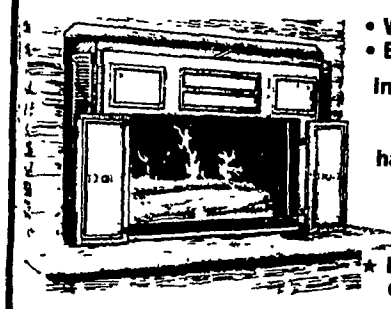

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The three Myer heifers are surrounded by the three Myer cousins who share in the excitement over the rare birth. Cuddling the calves from left to right are: Jenny 12; Gwen, 11; Jill 9.

Myer triplets

(Continued from Page A1)

achieve 100 percent registered status. But for now the 60 percent registered herd produces a respectable RHA of 15,000.

John joined the partnership about 12 years ago and since then the brothers have expanded the operation. The free-stall barn and parlor were added in '73 and more recently the brothers installed a slurry manure storage which they empty about three or four times a year.

The 500 acres includes about 300 acres in corn and 100 in alfalfa, most of which is ensiled. What little hay they bale, Carl explained, feeds the dry cows and young stock. The remaining acreage is planted with various crops; potatos, wheat and soybeans.

Life has returned to normal at Walnut Run, but for a short while the Carl Myers — Carl, Dot and Gwen and the John Myers — John, Judy, Jill and Jenny were among the fortunate dairy families that got to experience the triplet phenomena.

And for Star-Rock Sunshine Betty — it was all in a day's work.

Sheep show

(Continued from Page A32)

SPRING RAM LAMB
1 Robert Leib 2 Greg Rausch Carlisle 3 Preston Bankert
CHAMPION RAM
Robert Leib
RESERVE CHAMPION RAM
Greg Bixler Carlisle
TWO RAMS
1 Preston Bankert
YEARLING EWE
1 3 Robert Leib, 2 ,4 Preston Bankert
PAIR OF YEARLING EWES
1 Preston Bankert, 2 Robert Leib
JR. EWE LAMB
1 Greg Rausch 2 ,3 Robert Leib 4 Preston Bankert
SR. EWE LAMB
1 Greg Rausch 2 Preston Bankert
CHAMPION EWE
Greg Rausch
RESERVE CHAMPION EWE
Greg Rausch
TWO EWE LAMBS
1 Greg Rausch 2 Robert Leib 3 Preston Bankert
PEN OF LAMBS
Preston Bankert
BREEDER'S YOUNG FLOCK
1 Greg Rausch 2 Robert Leib 3 Preston Bankert
FLOCK
1 Robert Leib 2 Preston Bankert
GET OF SIRE
1 Preston Bankert
MARKET LAMB
LIGHTWEIGHT
1 Robert Leib 2 Greg Rausch
MARKET LAMB, HEAVYWEIGHT
Preston Bankert.
OXFORD
YEARLING RAM
1 Dave Bixler, Carlisle, 2 David Shultz Mechanicsburg
SPRING RAM LAMB
1 ,2 Dave Bixler, 2 David Shultz
CHAMPION RAM
Dave Bixler
RESERVE CHAMPION RAM
Dave Bixler
TWO RAM LAMBS
1 Dave Bixler
YEARLING EWES
1 ,3 Dave Bixler, 2 ,4 David Shultz
TWO YEARLING EWES
1 Dave Bixler, 2 David Shultz
SPRING EWE LAMB
1 ,2 Dave Bixler, 3 ,4 David Shultz
CHAMPION EWE
Dave Bixler
RESERVE CHAMPION EWE
Dave Bixler
PAIR OF EWE LAMBS
1 Dave Bixler, 2 Dave Shultz
PEN OF LAMBS
1 Dave Bixler
BREEDER'S YOUNG FLOCK
1 Dave Bixler 2 Dave Shultz
FLOCK
1 Dave Bixler, 2 Dave Shultz
GET OF SIRE
1 Dave Bixler 2 Dave Shultz
MARKET LAMBS
HEAVYWEIGHT
1 Billy George Leib, Mechanicsburg 2 Dave Bixler
MARKET LAMBS
LIGHTWEIGHT
1 Dave Bixler
RAMBOUILLET
YEARLING RAM
1 Dwayne Haus, Carlisle
FALL RAM LAMB
1 Dwayne Haus
SPRING RAM LAMB
1 ,2 E Richard Eberts, Newville
CHAMPION RAM
1 E Richard Eberts
RESERVE CHAMPION RAM
1 E Richard Eberts
PAIR OF RAM LAMBS
1 E Richard Eberts
YEARLING EWE
1 E Richard Eberts, 2 Billy George Leib
PAIR OF YEARLING EWES
1 E Richard Eberts
SPRING EWE LAMB
1 2 E Richard Eberts
FALL EWE LAMB
1 E Richard Eberts
CHAMPION EWE
1 E Richard Eberts
RESERVE CHAMPION EWE
1 Billy George Leib
PAIR OF EWE LAMBS
1 E Richard Eberts
PEN OF LAMBS
1 E Richard Eberts
BREEDER'S YOUNG FLOCK
1 E Richard Eberts
FLOCK
1 E Richard Eberts
GET OF SIRE
1 E Richard Eberts
MERINO
Sole competitor and winner of all classes was Charles and Barbara Platt, Gettysburg
SOUTHDOWNS
Sole competitor and winner of all classes was Michele Bankert Red Lion
SUFFOLKS
Sole competitor and winner of all classes was E Richard Eberts, Newville

WHEN IT COMES TO..... FREE .....DON'T PLAY AROUND!

Conestoga

(Continued from Page A1)

The five farms cover about 400 acres. The total project area includes some 110,000 acres and about 1250 farms. Critical areas of the project, which will be particularly earmarked for the federal funds, include about 400 farms.

Brubaker said that final approval has been received to spend $1.4 million directly on the various measures to install improved management practices to reduce agricultural pollution..

Another half million dollars, according to Brubaker, is earmarked for information and education, technical assistance, monitoring and verification.

The project funds, totaling $1.4 million, will be used to cover 50 to 75 percent of the cost of installing the improved management practices, such as waste storage structures, terraces or waterways. There is a $50,000 per farm limit over the 10-year life span of the project.

In conjunction with the project's monitoring program, officials of the Lancaster County Conservation District; Arthur C. Miller, of the Penn State engineering staff and monitoring coordinator; and Kenneth Okorn, Chief of the Compliance Monitoring Section, Bureau of Water Quality Management, Pa. Dept. of Environmental Resources; toured the Upper Conestoga project area on Thursday.

An extensive on-going monitoring system will be established to determine not only the quality of underground water sources as they presently exist, but how improved management practices may help to better the water quality.

Part of the monitoring procedure will be the drilling of test wells to gain samples of underground water quality. Possible sites for the test wells were surveyed during Thursday's tour.

Another area to be monitored closely, according to Tom Johnston, of the Conservation District office, will be earthen bank waste storage systems.

"We just don't have any information on how well these systems work," he explained.

So. Mountain beef champs

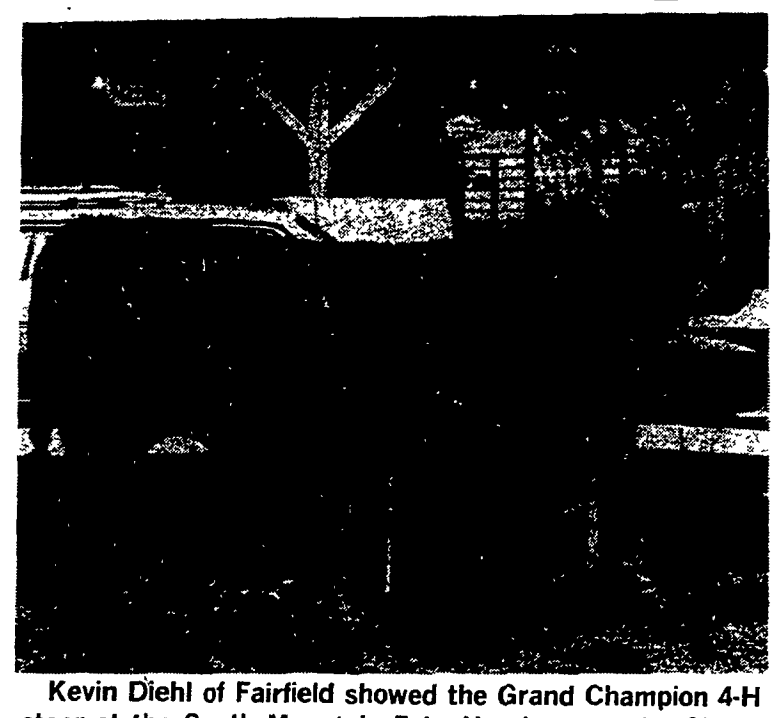
(Continued from Page A32)

Deborah Hoffman. This brother and sister team from Dover brought five animals to the fair. Deborah, 15, had the grand champion heifer, "Summitcrest Elba M044", while Tim, 20, had the reserve champion heifer, "Summitcrest Blackcap M139" and the grand champion bull, "TJH Power Play".

In the Chianina breed Karen Brothers of East Berlin had the sole entry and captured grand champion heifer honors with "Pirmola".

Show results are:

ANGUS
Jr Bull Calves
1 Tim Hoffman Dover, grand champion
Sr Heifer Calves
1 Deborah Hoffman Dover
Summer Yearling Heifer
1 Julie A Myers Wellsville
Jr Yearling Heifer
1 Deborah Hoffman grand champion, 2, 3 Tim Hoffman reserve grand champion
Jr Get of Sire
1 Tim Hoffman
Pair of Calves
1 Tim Hoffman
CHIANINA
Summer Yearling Heifer
1 Karen Brothers East Berlin, grand champion
POLLED HEREFORDS
Jr Bull Calves
1 Blake McCleary, Biglerville, 2 Craig and Faith Peterson, Abbotstown, 3 David Shultz, Mechanicsburg, 4 Ray and Ruby Glessner Waynesboro
Senior Bull Calves
1 Craig and Faith Peterson, 2 Ray and Ruby Glessner
Summer Yearling Bulls
1 Duaine Glessner, Waynesboro, grand champion, 2 Matt Young, Gettysburg
Senior Yearling Bull
1 Craig and Faith Peterosn, reserve grand champion
Two Bulls
1 Craig and Faith Peterson and David Shultz, 2 Ray and Ruby Glessner



Kevin Diehl of Fairfield showed the Grand Champion 4-H steer at the South Mountain Fair. He also won the Champion Fitter and Reserve Champion Showman awards.

Jr. Heifer Calves
1 3 David Shultz, 2 Blake McCleary 4, 5 Matt Young, Gettysburg
Sr. Heifer Calves
1 Craig and Faith Peterson, 2 Rodney Monn, Shippensburg, 3 Ray and Ruby Glessner
Summer Yearling Heifer
1 Frank Darcey III, Fairfield, 2 Duaine Glessner, 3 Lynn Stoner, Waynesboro, 4 Cathy Wildeson, Waynesboro, 5 Ray and Ruby Glessner
Early Junior Yearling Heifer
1 Jeffrey Golden, Gardners, 2 David Shultz, 3 Blake McCleary; 4 Matt Young
Junior Yearling Heifer
1 Frank Darcey III, reserve grand champion, 2 Craig and Faith Peterson, 3 Ray and Ruby Glessner
2 Year Old Heifers
1 David Shultz, grand champion, 2 Duaine Glessner, 3 Matt Young, 4 Ray and Ruby Glessner, 5 Craig and Faith Peterson
Cow/Calf Pair
1 Craig and Faith Peterosn, 2, 4 David Shultz, 3 Ray and Ruby Glessner, 5 Duaine Glessner
Get of Sire
1 Ray and Ruby Glessner
Jr. Get of Sire
1 Craig and Faith Peterson, 2 David Shultz, 3 Duaine Glessner, 4 Ray and Ruby Glessner, 5 Matt Young
Pair of Calves
1 Ray and Ruby Glessner, 2 Craig and Faith Peterson, 3 David Shultz, 4 Blake McCleary, 5 Matt Young

Capturing Reserve Champion ram, left, and Grand Champion ram of the Dorset breed at the Open Sheep Show at the South Mountain Fair were Robert and Susie Leib, Mechanicsburg.

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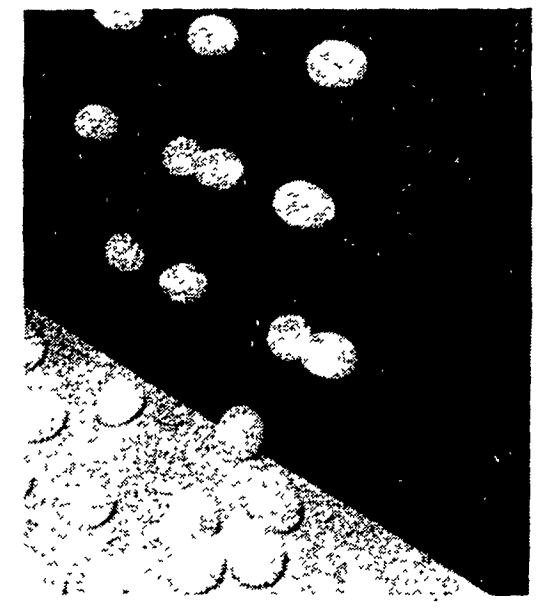

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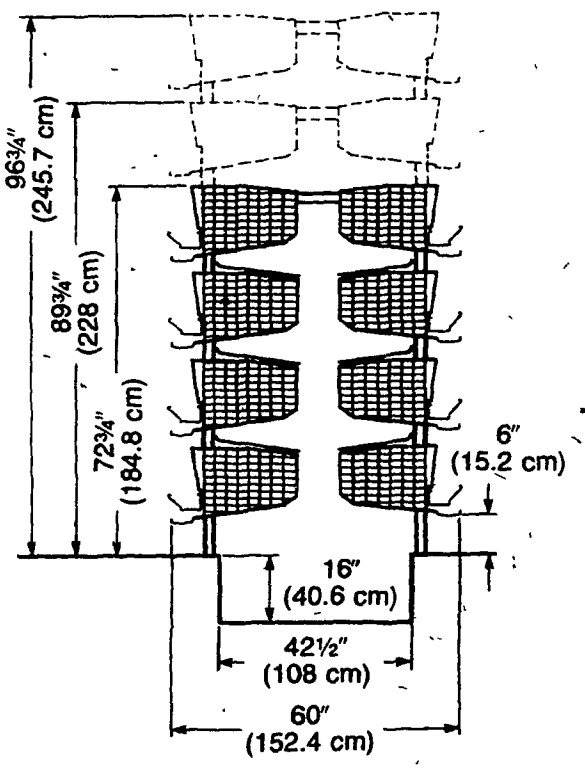

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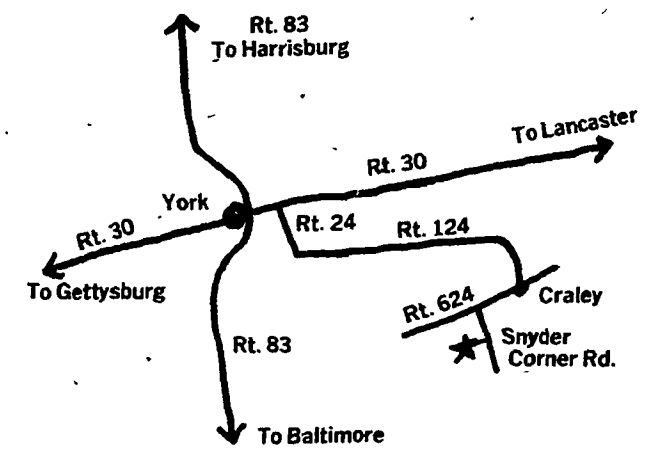

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'Super-powerful, meaty' hogs win champion, reserve honors

INDIANA — "Super-powerful, meaty, long and clean," is the way Judge Chet Hughes of Portage described the Champion and Reserve Champion hogs at the Indiana County Fair last week.

Taking the Grand Champion honors was a Berkshire hog owned by Linda Winebark. Linda is the daughter of Mr. and Mrs. Clayton Winebark of Rochester Mills. Her hog was overall champion and heavyweight champion in the Berkshire division.* (see below).

Reserve Champion honors went to Darlene McConaughey who showed a Duroc hog. The daughter of Mr. and Mrs. Clyde McConaughey of Smicksburg, Darlene earned the Champion, Reserve Champion, Medium-weight, and Heavyweight titles, also in the Duroc division.** (see below).

The Grand Champion Hog Carcass, shown by Roy Campbell of Blairsville, sold to Blairsville Agway at $2.30/lb.

Reserve Champion Hog Carcass was shown by Robert Bishop, son of Mr. and Mrs. Robert Bishop, Homer City. The carcass sold to Indiana Shop 'N Save Markets for $2.10/lb.

Fitting and showing judge was hog breeder Keith McConnell of Lawrence County.

* The Champion sold to Keystone National Bank for $5.25/lb.

** Darlene's hog sold for $3.50/lb. to Joe Defelice's Family Restaurant of Punxsutawney.

Referring to the Indiana hog show's glowing reputation, Hughes, regional manager of the American Angus Association, said, "Coming to the Indiana County Fair to judge your hog show is a dream come true for me. Your hog show is a more powerful show than even the Indiana State Junior Show. This year the show included nearly 200 hogs.

Results from the sale are as follows:

BERKSHIRE
Lightweight
1 Bob Mikesell, 2 Bob Bishop; 3 Brent Heitzenrater, 4 Kathy Bishop 5 Sandy Bishop
Mediumweight
1 Bob Mikesell, 2 Linda Winebark, 3 Bob Mikesell, 4 Larry Nibert, 5 Lonny Kirkland
Heavyweight
1 Linda Winebark, 2 Linda Winebark, 3 Sam Kuntz, 4 Don Bishop, 5 Brent Heitzenrater
CHAMPION BERKSHIRE MARKET HOG
Linda Winebark, R1 Rochester Mills
RESERVE CHAMPION BERKSHIRE
Bob Mikesell, R1 Marion Center
CHESTER WHITE
Lightweight
1 Charles Shultz, 2 Charles Shultz
Mediumweight
1 Renee Wetzel, 2 George Winebark, 3 George Winebark, 4 Larry Nibert
Heavyweight
1 Kenny Wetzel, 2 Jim Kuntz, 3 George Winebark, 4 Larry Nibert
CHAMPION CHESTER WHITE
Renee Wetzel of R1 Rossiter
RESERVE CHAMPION CHESTER WHITE
Kenny Wetzel of R1 Rossiter
DUROC
Lightweight
1 Kathy Bishop, 2 Richard Bishop, 3 Robert Bishop, 4 Brian Gallagher, 5 Sandy Bishop
Mediumweight
1 Darlene McConaughey, 2 Richard Bishop, 3 Julie Scott, 4 Renee Wetzel, 5 Brent Heitzenrater
Heavyweight
1 Darlene McConaughey, 2 Darlene Mc Conaughey, 3 Jim Scott, 4 Mike Rand, 5 Todd Heitzenrater
CHAMPION DUROC
Darlene McConaughey, R1 Smicksburg
RESERVE CHAMPION DUROC
Darlene McConaughey, R1 Smicksburg
HAMPSHIRE
Lightweight
1 George Dunmire, 2 Terry Fairman, 3 Kris Lightcap
Mediumweight
1 Jeff Klein, 2 Kris Lightcap
Heavyweight
1 C J Klein, 2 Jan Lightcap
CHAMPION HAMPSHIRE
C J Klein of R3 Saltsburg
RESERVE CHAMPION HAMPSHIRE
Jeff Klein of R3 Saltsburg
LANDRACE
Lightweight
1 Todd Percic, 2 Scott Torress, 3 Dan Hicks, 4 Don Hicks, 5 Lisa Coleman
Mediumweight
1 Don Hicks, 2 Diane Hicks, 3 William Lyons
Heavyweight
1 Mike Orr
CHAMPION LANDRACE
Mike Orr of R1 Creekside
RESERVE CHAMPION LANDRACE
Todd Percic of R1 Saltsburg
POLAND CHINA
Lightweight
1 Dennis Clawson, 2 Dale Edwards, 3 Norman Olson
Mediumweight
1 Julie Mikesell, 2 Dennis Clawson, 3 Julie Mikesell, 4 Norman Olson
Heavyweight
1 Julie Mikesell, 2 Norman Olson
CHAMPION POLAND CHINA
Julie Mikesell of R1 Marion Center
RESERVE CHAMPION POLAND CHINA
Julie Mikesell of R1 Marion Center
SPOTTED POLAND CHINA
Lightweight
1. Mark Nibert, 2. Pam Chambers, 3 Pam Chambers.
Mediumweight
1 Robin Palmer.
Heavyweight
1 Mark Nibert, 2. Robin Palmer
CHAMPION SPOTTED POLAND CHINA
Robin Palmer of R1 Blairsville
RESERVE CHAMPION SPOTTED POLAND CHINA
Mark Nibert of R3 Indiana
YORKSHIRE
Lightweight
1 James Cunkelman, 2 Sam Kuntz, 3 Don Chambers, 4 Jan Lightcap, 5 Denise Radomski
Mediumweight
1 Don Chambers, 2 Kris Lightcap, 3 Denise Radomski, 4 Sam Kuntz, 5 Dan Hicks
Heavyweight
1 Mike Orr, 2 Karen Radomski
CHAMPION YORKSHIRE
Mike Orr of R1 Creekside
RESERVE CHAMPION YORKSHIRE
Don Chambers of R1 Punxsutawney
CROSSBRED
Lightweight
1 Julie Scott, 2 James Dickey, 3 Kevin Campbell, 4 Dave Elkin, 5 James Dickey.
Mediumweight
1 Stacey Fyock, 2. Ben Elkin; 3 Kevin Campbell, 4 Stacey Fyock; 5 Jamie Wetzel
Heavyweight
1 Jim Kuntz, 2 Chris Behm, 3 Terry Gallagher; 4 Renee Wentzel, 5. Todd Percic
CHAMPION CROSSBRED
Stacey Fyock of Penn Run.
RESERVE CHAMPION CROSSBRED
Ben Elkin of Rochester Mills
GRAND CHAMPION MARKET HOG
Linda Winebark, Berkshire, Rochester Mills.
RESERVE CHAMPION MARKET HOG
Darlene McConaughey, Duroc, Smicksburg
Junior Fitting
1 Kathy Bishop, 2 Brent Heitzenrater, 3 David Elkin, 4 Julie Mikesell, 5. Julie Scott
Senior Fitting
1 Mike Orr, 2 Bob Bishop, 3 George Winebark, 4 Bob Mikesell, 5 Sam Kuntz
Junior Showman
1 Jan Lightcap, 2 Kathy Bishop, 3 Kris Lightcap; 4 Julie Mikesell, 5 Todd Heitzenrater.
Senior Showman
1. Robert Bishop, 2. George Winebark, 3 Sandy Bishop, 4. Bob Mikesell, 5 Terry Fairman

Named Grand Champion Market Hog was this Berkshire hog shown by Linda Winebark. Keystone National Bank purchased the hog for $5.25/lb. They are represented here by Carl Cunningham and son Erin.

Darlene McConaughey, daughter of Mr. and Mrs. Clyde McConaughey of Smicksburg, earned Reserve Champion honors with their Duroc hog. The hog sold to Joe Defelice of Punxsutawney for $3.50/lb.

Charolais crossbred steer tops Indiana Fair

INDIANA — Gene Gardner, a member of the Purchase Line FFA Chapter, exhibited his Charolais x Angus crossbred steer to the top of his heavyweight class, then on to take the heavyweight championship at last week's Indiana County Fair. Finally, after moments turned into eternities, Judge Gary Wilson, beef herdsman at Ohio State, slapped the big, white steer to signify it was his pick for Grand Champion.

Young Gardner, who is the son of Harry Gardner, R1 Cherry Tree, purchased his steer from Dr. William E. Wise of R3 Punxsutawney and sold it for $3.95 a pound during the Junior Livestock Sale.

The reserve grand champion steer was the entry of Ken Hamilton of R3 Shelocta. This 1135 pound steer brought $1.60 from Indiana Shop 'N Save. Hamilton was selected champion senior fitter by Judge Don Bowman, general manager of Royal Charolais Company, Greensburg.

Top junior fitter was Roy Shearer with Lisa Hewitt taking the top junior showmanship award. Terry Fairman was top-ranking senior showman.

The grand champion steer carcass was shown by Harry Coleman, R1 Saltsburg. The 666 pound carcass sold for $2 a pound. The reserve champion carcass was shown by George Winebark, R1 Rossiter. It sold for $1.65 a pound.

The grand champion baby beef at the Indiana County Fair, held last week, was a Charolais x Angus crossbred shown by Gene Gardener, R1 Cherry Tree.

Show results follow:

4-H and FFA STEERS
Lightweight
1 Jim Rura, 2 Timothy Conrad, 3 Doug Zoloscik
Lightweight
1 Bob Bishop, champion ltwt 2 Richard Bishop reserve champion ltwt
Lightweight
1 Jeff Hewitt, 2 Chris Draksler, 3 Mark Nibert
Mediumweight
1 Timothy Conrad, reserve champion mdwt 2 Robert Bishop, 3 John Zoloscik
Mediumweight
1 Lisa Hewitt champion mdwt, 2 Donald Bishop, 3 Glena Carney
Mediumweight
1 John Learn; 2 James Rura
Light Heavyweight
1 Sandy Bishop, 2 Terry Fairman, 3 Mike Good, 4 Ronald States
Light Heavyweight
1 Ken Hamilton, reserve champion hwt; 2 Kathy Bishop, 3 Richard Bishop
Light Heavyweight
1 Ken Hamilton, champion lhwt and res grand, 2 Lisa Coleman, 3 Donald Bishop, 4 Jeff Hewitt
Heavyweight
1 Terry Fairman, reserve champion hwt, 2 Roy Shearer, 3 Tim Coleman
Heavyweight
1 Gene Gardner, champion hwt and grand champion, 2 George Winebark, 3 Roy Shearer.
Heavyweight
1 Lisa Coleman, 2 George Winebark, 3 Mike Coleman
Jr. Fitting
1 Roy Shearer, 2 Lisa Hewitt, 3 Kathy Bishop
Jr. Showman
1 Lisa Hewitt, 2 Roy Shearer, 3 Kathy Bishop
Sr. Fitting
1 Ken Hamilton, 2 Jeff Hewitt, 3 Sandy Bishop, 4 Doug Zoloscik, 5 Terry Fairman
Sr. Showman
1 Terry Fairman, 2 Sandy Bishop, 3 Lisa Coleman, 4 Jeff Hewitt, 5 Mike Coleman

Berks County goat, horse meetings set

LEESPORT — The Berks County Agricultural Extension Service has announced the two following meetings scheduled for this week:

The Berks County Equine Council will host a tour of the Willow Creek Animal Hospital at 7:30. Speaker will be Dr. David Nirschl. Travel north on route 61 from Reading. Turn right at the Boy Scout office onto Hollar Lane. Go to the "t" and turn left on to Leesport Avenue. The hospital sets a quarter of a mile on the right.

On Wednesday, the Berks County Goat Herders will hold an educational meeting with speaker Robin Najarian. Robin has been a goat owner for six years. She will talk on basic management, buying, breeding, housing and feeding. All goat owners in Berks County are urged to attend. It is scheduled for 7:30 at the Berks County Ag. Center.

Swine numbers down at Allentown Fair

The champion swine showman was Willi Wilson, Mertztown, left, and the champion fitter was Bonnie Wessner, also from Lehigh County.

ALLENTOWN — The swine show at the Allentown Fair was held last Wednesday. Due to stringent health requirements, the show was small.

The Best Gilt, a Duroc, was shown by 4-H'er Greg Stricker from Bernville, Berks County. The Best Boar was owned by Preston Bankert of Red Lion, York County, and the Best Barrow went to Seth Gruber's Yorkshire.

Harlon Wessner had the champion Landrace gilt, boar and barrow. He also had the champion Poland China gilt and boar.

Preston Bankert had the champion Hampshire gilt, boar, and barrow and the champion Yorkshire gilt and boar.

The champion fitter was Bonnie Wessner, a 5-year 4-H'er from Lehigh County. The champion showman was Willi Wilson, also a 5-year 4-H'er from Lehigh County.

The Best Gilt at the Allentown Fair Swine Show was a Duroc exhibited by 4-H'er Greg Stricker, Bernville, Berks County.

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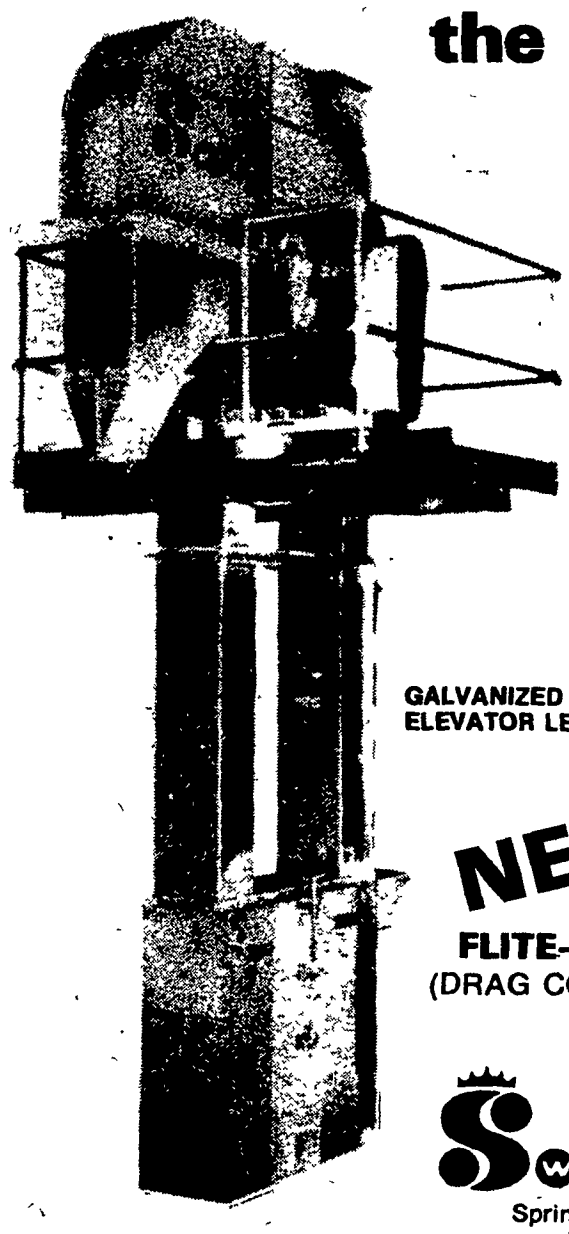

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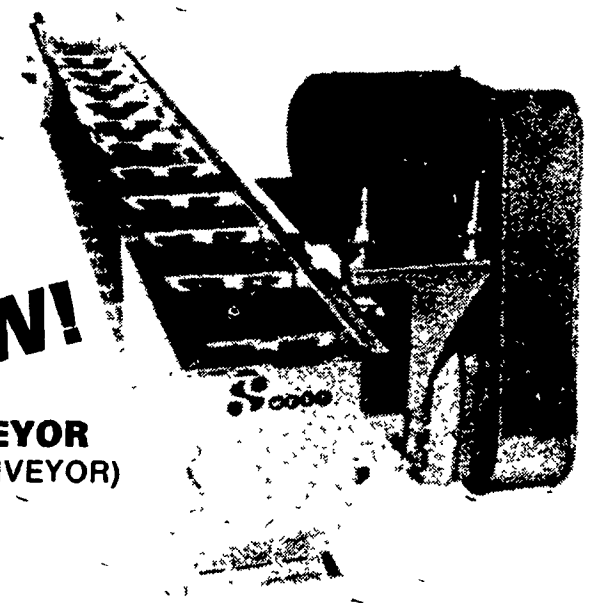

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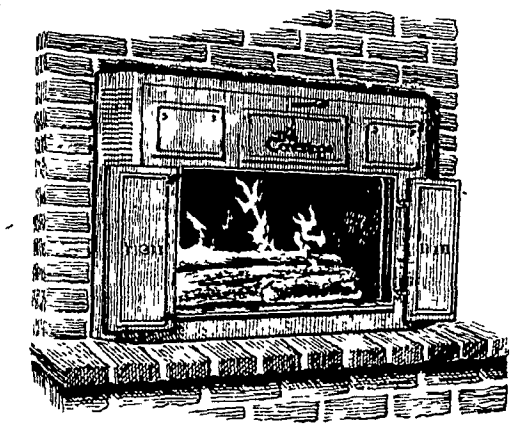
The Conestoga Fireplace Insert



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Herr picks champs at Indiana Fair

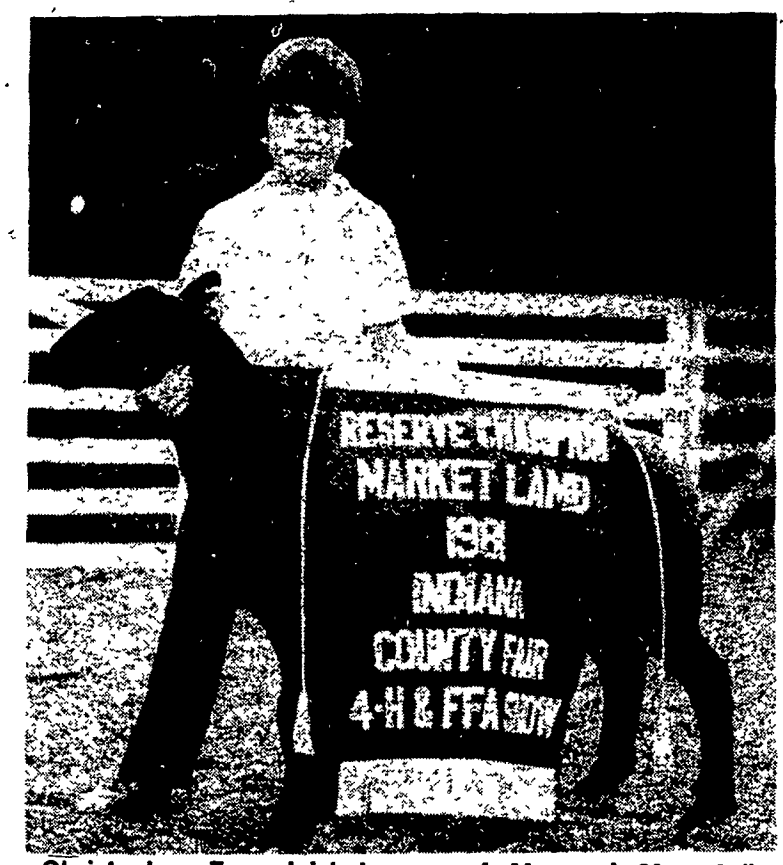
INDIANA — Lancaster County's Robert Herr traveled to western Pennsylvania last week to judge the Indiana County Fair Sheep Show. He spent a rainy day looking at class after class of open breeding sheep and youth projects.

Selecting the top showmen and fitters of the 4-H and FFA competitors was Richard Kuzemchek, shepherd at Penn State.

The results of the shows follow:

4-H and FFA
BREEDING SHEEP
DORSET
Ram Lamb
1 ,4 Roy Campbell; 2 ,3 Julie Anne McMillen
Yearling Ewe
1 ,2 Julie Anne McMillen, 3 ,4 Roy Campbell, 5 Jan Lightcap
Ewe Lamb
1 ,2 Julie Anne McMillen, 3 ,4 Roy Campbell, 5 Al Clark
Champion Ewe and Reserve Champion Ewe Julie Anne McMillen, R2, Marion Center
Pair of Lambs 1 ,3 Julie Anne McMillen, 2 Roy Campbell, 4 Al Clark
HAMPSHIRE
Yearling Ewe
1 3 Lisa Bash, 2 Jan Lightcap
Ewe Lamb
1 ,4 Lisa Bash, 2 ,3 Mike Coleman
Champion and Reserve Champion Ewe Lisa Bash, R3 Shelocta
SHROPSHIRE
Yearling Ewe
1 2 Jonathan Snyder
Champion and Reserve Champion Ewe Jonathan Snyder
OXFORD
Yearling Ewe
1 2 Jon Jorgenson
Ewe Lamb
1 Dan Jorgenson
Champion and Reserve Champion Ewe Jon Jorgenson R1 Clarksburg
SUFFOLK
Ram Lamb
1 ,2 Darlene McConaughey, 3 Maurice Sinan
Yearling Ewe
1 Kris Lightcap, 2 ,3 Darlene McConaughey
Ewe Lamb
1 ,2 Darlene McConaughey, 3 ,4 Maurice Sinan
Champion Ewe Darlene McConaughey, of R1 Smicksburg
Reserve Champion Ewe Kris Lightcap
Pair of Lambs 1 ,2 Darlene McConaughey, 3 Maurice Sinan
SOUTHDOWN
Yearling Ram
1 ,3 Tal McGary, 2 Darlene McConaughey
Ram Lamb
1 2 Darlene McConaughey,
Yearling Ewe
1 ,2 Darlene McConaughey, 3 ,4 Tal McGary
Ewe Lamb
1 2 Darlene McConaughey
Champion and Reserve Champion Ewe Darlene McConaughey
Pair of Lambs 1 2, Darlene McConaughey
MARKET LAMBS
CHEVIOT
Champion Lamb Jeremy Cattau, Clune
DORSET
Pair
1 Julie Anne McMillen, 2 Lorrie Lightcap
Individual
1 2 Julie Anne McMillen, 3 ,4 Lorrie Lightcap
HAMPSHIRE
Pair
1 Kathy Bishop 2 Sandy Bishop, 3 Dave Repik, 4 Mike Coleman, 5 Bruce Braughler
Individual
1 3, Kathy Bishop, 2 Sandy Bishop, 4 Dave Repik, 5 Mike Coleman
SOUTHDOWN
Pair
1 Tal McGary 2 Robert Bishop
Individual
1 ,2 Tal McGary, 3 ,4 Robert Bishop
OXFORD
Pair
1 Jon Jorgenson
Individual
1 2 Jon Jorgenson
SUFFOLK
Pair
1 Donald Bishop, 2 Christopher Zagrodnichek 3 Darlene McConaughey, 4 Kris Lightcap 5 Calvin Sleppy.
Individual
1 4 Donald Bishop, 2 5 Christopher Zagrodnichek, 3 Darlene McConaughey
CROSSBRED
Pair
1 Kevin Campbell, 2 Kevin Walls 3 Tim Coleman, 4 Roy Campbell, 5 Ken Knox
Individual
1 Ken Knox 2 5 Kevin Campbell 3 Kevin Walls 4 Roy Campbell
Grand Champion Pair of Market Lambs Julie Anne McMillen, of R2 Marion Center
Reserve Champion Pair of Market Lambs Donald Bishop R2 Homer City
Grand Champion Market Lamb Donald Bishop R2 Homer City
Reserve Champion Market Lamb Christopher Zagrodnichek R1 Clarksburg
Jr Fitting
1 Christopher Zagrodnichek, 2 Dale Kwisnek 3 Julie Anne McMillen 4 Lisa Bash 5 Dan Jorgenson
Jr Showman
1 Julie Anne McMillen, 2 Jan Lightcap 3 Lisa Bash 4 Maurice Sinan, 5 Christopher Zagrodnichek
Sr Fitting
1 Darlene McConaughey, 2 Donald Bishop 3 Calvin Sleppy 4 Nina Isenberg, 5 Kevin Campbell
Sr. Showman
1 Darlene McConaughey, 2 Tal McGary 3 Al Clark, 4 Nina Isenberg
OPEN BREEDING SHEEP
CHEVIOT
Yearling Ram
1 John Otto, 2 Jeff Mellott
Ram Lamb
1 ,3 Jeff Mellott, 2 John Otto.
Champion Ram John Otto of Loyalhanna
Reserve Champion Ram Jeff Mellott
Two Ram Lambs
1 Jeff Mellott
Yearling Ewe
1 ,2 Jeff Mellott, 3 John Otto

Lancaster County's Robert Herr, right, selected Donald Bishop's market lamb as the grand champ at the Indiana County Fair. Bishop, the son of Mr. and Mrs. Robert Bishop of Homer City, sold the lamb for $8 a pound to Kuzemchek Trucking, Clymer.

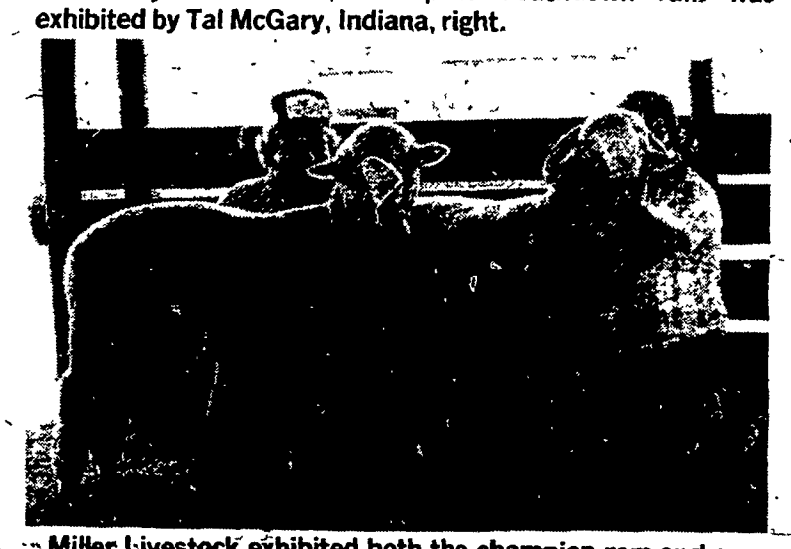


Christopher Zagrodnichek, son of Mr. and Mrs. Bill Zagrodnichek of R1 Clarksburg, sold his reserve champion market lamb to Indiana Shop 'N Save for $4.80 a pound.

Ewe Lamb
1 John Otto, 2 3 Jeff Mellott
Champion Ewe Jeff Mellott
Reserve Champion Ewe Jeff Mellott
Two Ewe Lambs
1 Jeff Mellott
Pen of Lambs
1 Jeff Mellott
Breeder's Young Flock
1 Jeff Mellott
Flock
1 Jeff Mellott
Get of Sire
1 Jeff Mellott
CORRIEDALE
All awards won by Jay and Thomas Runkle of R2 Spring Mills
RAMBOUILLET
All awards won by Miller Livestock, Ronald C Miller, R3 Box 152, Everett
CROSSBRED WETHERS
Lightweight
1 Kenneth Knox, 2 Roy Campbell, 3 Kenneth Knox, 4 Kevin Walls, 5 Charmine Patterson
Heavyweight
1 Kevin Campbell, 2 Charmine Patterson, 3 Bill Clark
OXFORD
Ram Lamb
1 ,2 Jay and Thomas Runkle
Champion Ram Jay and Thomas Runkle, R2 Spring Mills
Reserve Champion Ram Jay and Thomas Runkle
Two Ram Lambs
1 Jay and Thomas Runkle
Yearling Ewe
1 ,3 Jon Jorgenson, 2 ,4 Jay & Thomas Runkle
Ewe Lamb
1 ,2 Jay & Thomas Runkle, 3 Dan Jorgenson
Champion Ewe Jon Jorgenson
Reserve Champion Ewe Jay & Thomas Runkle
Two Ewe Lamb
1 Jay and Thomas Runkle
Pen of Lambs
1 Jay & Thomas Runkle
Breeder's Young Flock
1 Jay & Thomas Runkle
Flock
1 Jay & Thomas Runkle
Get of Sire
1 Jay and Thomas Runkle
Lightweight Wether
1 2 Jon Jorgenson
HAMPSHIRE
Yearling Ram
1 2 Miller Livestock
Ram Lamb
1 ,2 Alvin Witt
Champion Ram Alvin Witt Champion Acres Champion
Reserve Champion Ram Alvin Witt
Two Ram Lambs
1 Alvin Witt
Yearling Ewe
1 2 Alvin Witt 3 Miller Livestock 4 Lisa Bash
Ewe Lamb
1 2 Alvin Witt, 3 Miller Livestock, 4 Lisa Bash
Champion Ewe and Reserve Champion Ewe Alvin Witt
Two Ewe Lambs
1 Alvin Witt 2 Miller Livestock 3 Lisa Bash
Pen of Lambs
1 Alvin Witt
Breeder's Young Flock
1 Alvin Witt
Flock
1. Alvin Witt 2 Miller Livestock
Get of Sire
1 Alvin Witt
Lightweight Wethers
1 Sandy Bishop 2 Jan Lightcap 3 Alvin Witt 4 5 Nina Isenberg
Heavyweight Wethers
1 Dave Repik, 2 Kathy Bishop 3 Sandy Bishop 4 5 Bruce Braughler
SOUTHDOWN
Yearling Ram
1 ,3 Tal McGary 2 Darlene McConaughey 4 5 Sonny Mac Acres
Ram Lamb
1 ,2 Darlene McConaughey, 3 4 Sonny Mac Acres
Champion Ram Tal McGary of Indiana
Reserve Champion Ram Darlene McConaughey of Smicksburg
Two Ram Lambs
1 Darlene McConaughey 2 Sonny Mac Acres
Yearling Ewe
1 ,4 Sonny Mac Acres, 2 ,3 Darlene Mc Conaughey 5 Ty McGary
Ewe Lamb
1 ,2 Darlene McConaughey, 3 ,4 Sonny Mac Acres
Champion Ewe and Reserve Champion Ewe Darlene McConaughey of Smicksburg
Two Ewe Lambs
1 Darlene McConaughey, 2 Sonny Mac Acres
Pen of Lambs
1 Darlene McConaughey, 2 Sonny Mac Acres
Breeder's Young Flock
1 Sonny Mac Acres, 2 Darlene McConaughey
Flock
1 Sonny Mac Acres, 2 Darlene McConaughey
Get of Sire
1 Darlene McConaughey, 2 Sonny Mac Acres
Lightweight Wethers
1 2 Tal McGary, 3 Robert Bishop
SUFFOLK
Yearling Ram
1 John Otto
Ram Lamb
1 ,2 Darlene McConaughey, 3 ,4 Harold Lee, 5 Jerry McCammon
Champion and Reserve Champion Ram Darlene McConaughey of Smicksburg
Two Ram Lambs
1 Darlene McConaughey, 2 Harold Lee
Yearling Ewe
1 ,5 Harold Lee, 2 Kris Lightcap, 3 ,4 Darlene McConaughey
Ewe Lamb
1 ,3 Darlene McConaughey, 2 ,4 Harold Lee, 5 Maurice Sinan
Champion Ewe Harold Lee, R1 Vandergrift
Reserve Champion Ewe Darlene McConaughey
Two Ewe Lambs
1 Darlene McConaughey, 2 Harold Lee, 3 Maurice Sinan
Pen of Lambs
1 Darlene McConaughey, 2 Harold Lee
Breeder's Young Flock
1 Darlene McConaughey, 2 Harold Lee, 3 Maurice Sinan
Flock
1 Darlene McConaughey, 2 Harold Lee
Get of Sire
1 Tal McGary, 2 Harold Lee
Lightweight Wethers
1 Darlene McConaughey, 2 Harold Lee
DORSET
Yearling Ram
1 2 Debbie McCammon
Ram Lamb
1 Roy Campbell, 2 ,5 Julie Anne McMillen, 3 ,4 Miller Livestock
Champion Ram Roy Campbell, R1 Blairsville
Reserve Champion Ram Julie Anne McMillen
Two Ram Lambs
1 Miller Livestock, 2 Julie Anne McMillen, 3 Debbie McCammon, 4 Roy Campbell
Yearling Ewe
1 4 Julie Anne McMillen, 2 ,5 Roy Campbell, 3 Miller Livestock
Ewe Lamb
1 ,4 Miller Livestock, 2 ,3 Julie Anne McMillen 5 Debbie McCammon
Champion Ewe Miller Livestock, of R3 Everett
Reserve Champion Ewe Julie Anne McMillen of R2 Marion Center
Two Ewe Lambs
1 Julie Anne McMillen, 2 Miller Livestock, 3 Roy Campbell, 4 Al Clark
Pen of Lambs
1 Julie Anne McMillen, 2 Miller Livestock, 3 Roy Campbell
Breeder's Young Flock
1 Miller Livestock 2 Roy Campbell
Flock
1 Julie Anne McMillen, 2 Miller Livestock 3 Roy Campbell
Get of Sire
1 Miller Livestock, 2 Julie Anne McMillen 3 Roy Campbell
Lightweight Wethers
1 Julie Anne McMillen 2 3 Lorrie Lightcap
Heavyweight Wethers
1 Julie Anne McMillen

The grand champion Suffolk ram was exhibited by Darlene McConaughey, Smicksburg, left; the champion Suffolk ewe is owned by Harold Lee, Vandergrift, and shown by Ron Miller, Miller Livestock.

McConaughey also had the champion Southdown ewe, shown by Ron Miller; champion Southdown ram was exhibited by Tal McGary, Indiana, right.



Miller Livestock exhibited both the champion ram and ewe in the first Rambouillet class at Indiana Fair.

Researchers aim for tasty grass-fed beef

COLUMBIA, Mo. - University of Missouri food scientists have identified compounds that give grass-fed beef its "off-flavor."

Now it's up to plant geneticists to select and breed for better grass (tall fescue) that would put the steaks from a fescue-fed steer on a par with its corn-fed cousin.

This is good news for beef eaters and farmers alike. But it's not fast breaking news.

We're talking basic research. And time.

Let's start at the beginning.

Missouri is famous for tall fescue. The native grass is hardly enough to take scorching summers and severe winters and keep on coming back.

Over time, plant breeders have improved fescues and developed hybrids. Missouri leads in the production of tall fescue seed.

Nobody knows for sure how many acres of tall fescue are grown in Missouri. Guesses range between 2 million and 4 million acres. It's the backbone of Missouri's cattle industry.

But cattle never do well on tall fescue alone. Standard procedure is for farmers to feed their cattle some grain along with the fescue. They either supplement the grass with grain as cattle grow, or they take them off fescue entirely and "finish" them with about three or four months of grain feeding in a feedlot.

Research shows cattle just plain gain better on grain.

Besides, any connoisseur can tell you that grass-fed beef just doesn't quite stack up to the corn-fed kind when it comes to juiciness and flavor.

University of Missouri-Columbia food scientists set out to find out why. Harold Hedrick and Milt Bailey took samples of fescue-fed beef and compared the meat from those from cattle getting a ration of grain and fescue and another group started on fescue and "finished" with 120 days in a feedlot where they ate all the grain they wanted.

After some highly scientific analysis, it was pretty clear why fescue-fed beef wasn't served at the finest steakhouses.

"We identified 36 compounds that effect flavor. Several of those that give beef it undesirable taste were found in much higher amounts in fescue-fed beef cattle than in those on corn and grain," said Milton Bailey, UMC food scientist.

Bailey and Hedrick said fescues were higher in "low molecular weight aldehydes" which, they said, are "notorious for producing off-flavors in many foods with fat in them."

One of these, hexanal, is prominent in the oxidization of lipids (fats) and is used by biochemists as a marker to identify off-flavor.

Bailey and Hedrick also pointed to three specific compounds found in high amounts in the fat of fescue-fed beef which are related to undesirable flavor.

One is octadecane, a hydrocarbon formed by the degradation of fatty acids.

Another is decalactone, formed from carbohydrates and lipids.

And a third is diethylphthalate which, the scientists said, is either a "metabolic end product or an environmental contaminate."

"We don't know its source. It could just be metabolically present in the grass itself, or it could be there because grass has a lot of surface area and can pick up environmental contaminants," Bailey said.

Whatever the case, Bailey and Hedrick have given a big boost to the scientific effort aimed at improving fescues and beef production efficiency.

"We plan to give this information to grass breeders in hopes they can adjust quantities of these compounds and thereby improve fescue quality," said Hedrick.

"We know it can be done. Scientists have already done it with peanuts. They have bred plants with fewer precursers that cause undesirable flavor."

Breeders might also cross fescue grasses with rye, a grass-like relative which doesn't produce off-flavor beef. In fact, one fescue variety already developed (Kenhy) is the result of such a cross.

"In our studies, we only looked at the fescue variety Kentucky 31. It's possible that beef produced from Kenhy or Missouri-96 (a variety released by the Missouri Agricultural Experiment Station just a few years ago) would have smaller amounts of compounds that produce undesirable flavor," Hedrick said.

When Hedrick and Bailey talk about "off-flavor," they are admittedly speaking in subjective terms.

Most people wouldn't throw away beef from a fescue-bed steer; they just prefer the cornfed kind.

But producers and scientists are always looking for a better way. With the energy crunch, it would be nice if farmers could grow tasty beef quickly and efficiently on fescue alone.

So the scientific quest for the best beef from the best grass continues. Thanks to research by Hedrick and Bailey, it has been given a good nudge in the right direction.

Ag arena gets $5 grand boost

Officials of Penn State's College of Agriculture Alumni Association, at their summer meeting at Ag Progress days, contributed $5,000 to the Ag Arena Fund and pledged an additional $15,000 over a three-year period. Francis Alexander, second from right, immediate past president, presents check to Obie Snider of Imler, a member of the fund raising committee. At left is Samuel Smith, dean of the College of Agriculture; second from left, Michael Balas, of New Holland, association president; and right, Darwin Braund, research director for Agway, Inc., Syracuse, New York, also a member of the campaign committee. The 190,000-square-foot facility will provide for classrooms and laboratories as well as staging various shows and events.

Motorists can keep deer

HARRISBURG — Pennsylvania motorists are now permitted to retain deer killed accidentally by vehicles on the state's highways.

Under a recently-adopted Game Commission policy, any Pennsylvania resident who is the operator of a vehicle or who is a passenger in a vehicle is eligible to claim the carcass of any deer accidentally killed on any road in the state by a vehicle.

Those eligible to claim the carcass include the operator of the vehicle involved, any passenger in that vehicle, or the operator of any occupant of a vehicle which happens upon the deer.

The person who picks up the deer must report the incident to a Game Comission oficer within 24 hours. The message may be left on the officer's telephone recording device. The officer will then issue a permit for the deer, good for up to 120 days.

Permits to retain the venison indicate how the deer shall be utilized, what is to be done with the head and hide, and any other conditions required by the issuing officer.

PUBLIC SALE

OF FINE ANTIQUES, OLD CARNIVAL GLASS, OIL LAMPS, GLASSWARE & CHINA

THURS., SEPT. 24

at 9:00 A.M.

Sale to be held in Kinzer Firehouse located along Rt. 30 Village of Kinzer, Paradise Twp., Lanc. Co., Pa. About 13 mi. east of Lancaster.

Walnut Ithica calendar mantel clock & walnut mantel clock; old wooden horse tricycle; old iron mechanical Dapper Dan bank. Chalk: boy & dog (Can't You Talk), Gen Grant. Fine deco. Staffordshire lg. hen on nest; fine lg. red satin G-W-T-W oil lamp; fine hanging oil lamp w/painted shade w/prisoms; leaded dome-paneled light; min. milk glass oil lamp (deco.). Oil lamps: Aladdin, Little Butter Cup, blue min., grn., Pittsburg Grape (half shade), milk glass, brass half shade & others. Old Dark Carnival: (some w/N), lg. fruit bowl, pitcher w/peacock, 4 pc. butter dish set, rose bowl w/grapes, basket, pitcher w/6 glasses etc. Orange Carnival: pitcher w/glasses, wine decantor, butter dish etc. Green Carnival: bowls, plates, vase & stemmed dish. Gaudy Welsh (Seeing Eye) soup bowl & cups & saucers; Copper lustre pitcher; Royal Bayreuth pitcher, blue milk glass hen on nest & syrup pitcher; amber, blue & milk glass hens on nests. Flint: covered compote, bowls & celery stand. Blue pressed, end-of-day, purple slag, Maj., Fr. Limoges, cobolt blue, blue opalescent hobnail, vaseline, Adams, Spode Tower, Blue Willow, deco. ironstone, enameled Bristol, cut, ruby top, Heisey, German, pressed, blue Depression & lots of other fine glassware & china not listed. 1919 beaded pocketbook; Shirley Temple pin: baskets; blue deco. crocks & jugs; sm. copper kettle w/3 foot. Articles in iron including butchering articles, wood, agate, tin ABC plate, brass etc. Old bone handled knives & forks; stare-view & cards; old kid's books; bedding & linens. Very good sale, come early. NO OUT OF STATE CHECKS ACCEPTED. Food served.

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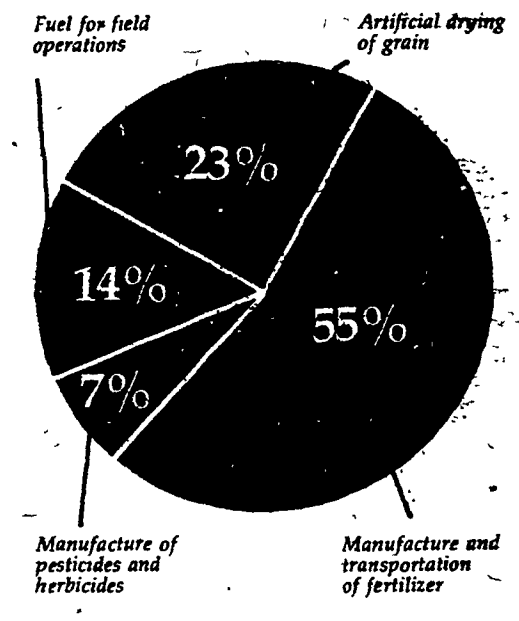
* Fig. 1 - Utilization of energy required to grow a crop of corn



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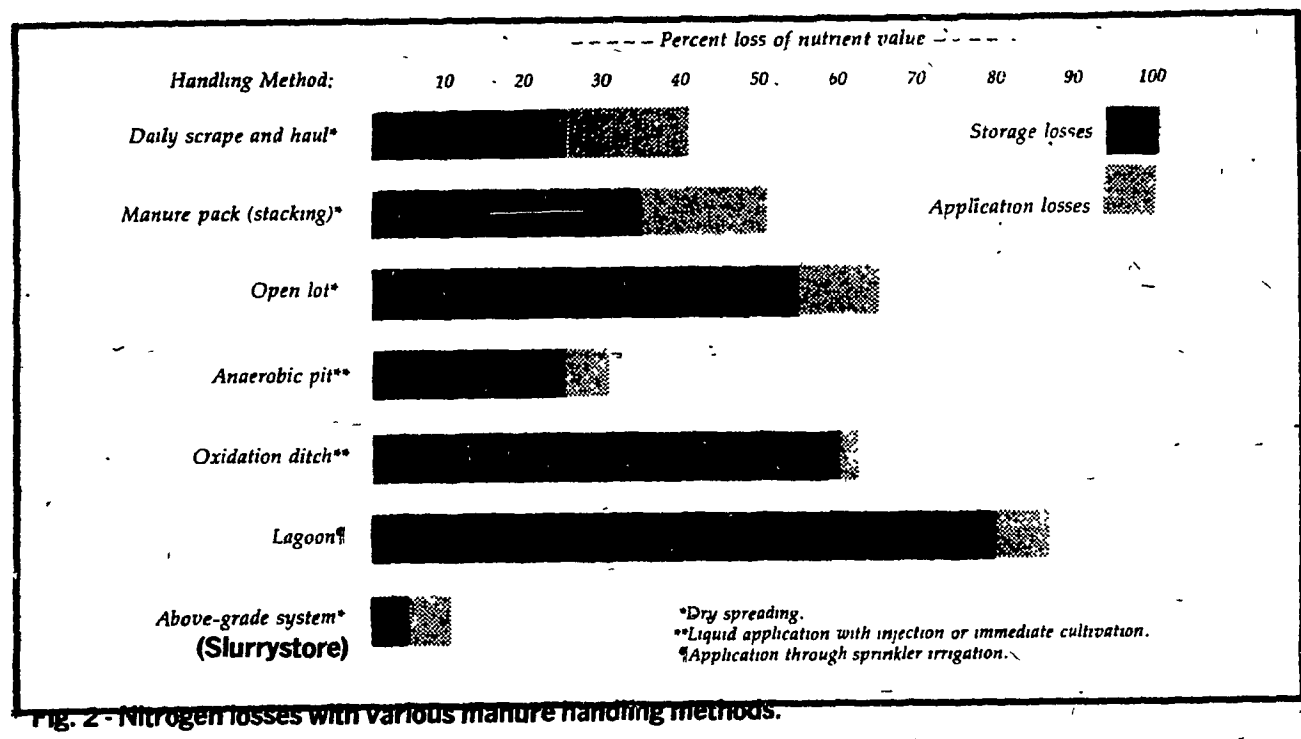

Fig. 2 - Nitrogen losses with various manure handling methods.

IF COMPLETELY UTILIZED, THE WASTE FROM ONE 1,400 LB. DAIRY COW WOULD PROVIDE ALL OF THE NITROGEN AND TWO-THIRDS OF THE PHOSPHORUS AND POTASSIUM REQUIRED FOR ONE ACRE OF 150 BU. CORN.

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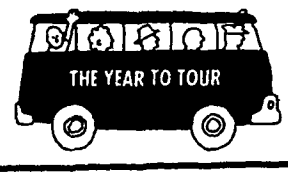

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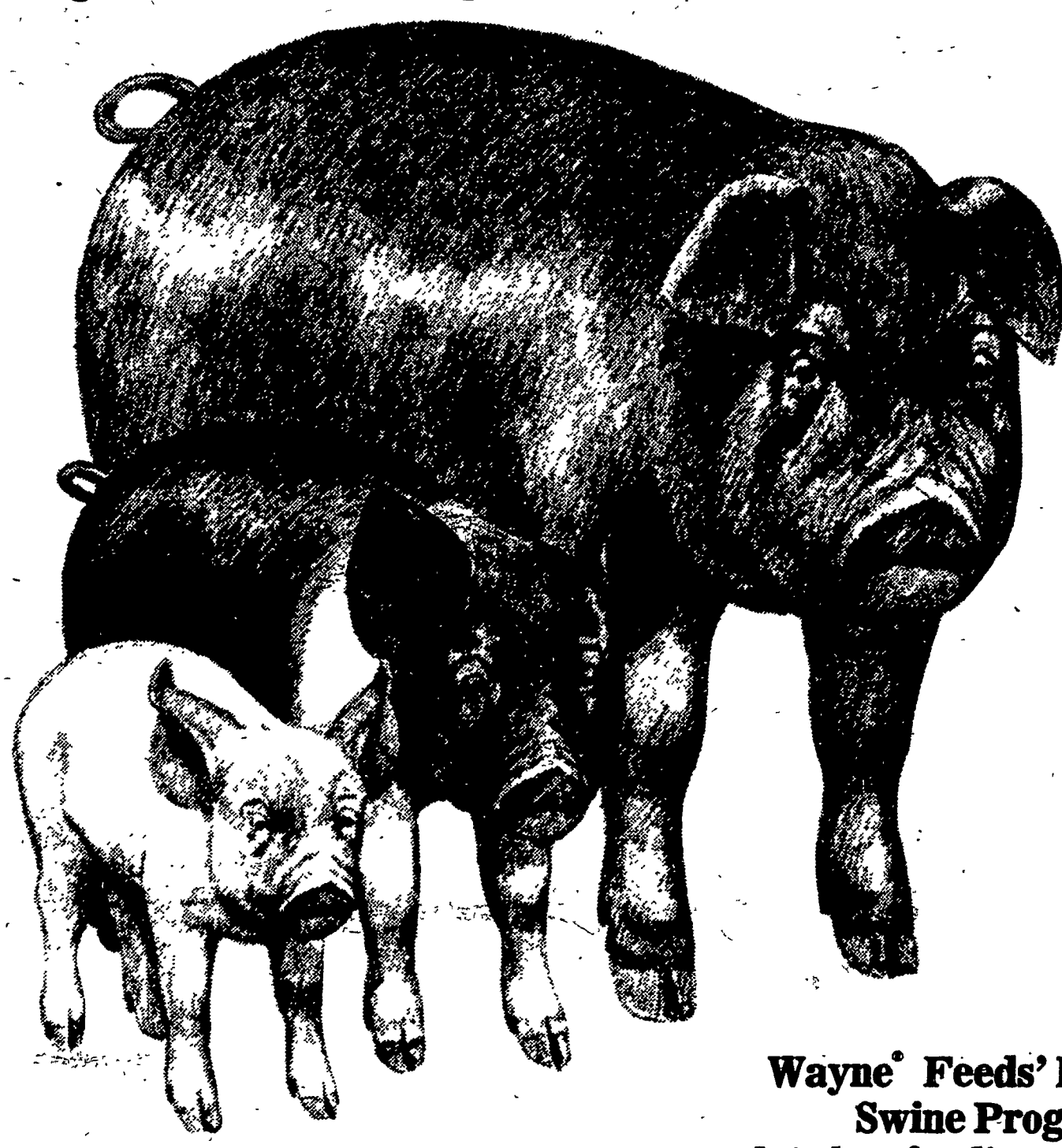

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Fall alfalfa fertilization meets nutrient needs

DEKALB, IL. — Fall fertilization of alfalfa after removing the final cutting of the season is a popular way to meet nutrient needs of the crop. This time of year is good for fertilizing because fields are generally drier, allowing for less compaction from equipment than in spring. In addition, many farmers find that fall fertilizer application fits their workload schedule well.

Alfalfa is sometimes considered a soil building crop because of its ability to leave residual nitrogen for succeeding crops. Certain bacteria, called "Rhizobia" live in a mutually supporting role with the alfalfa root. These bacteria are able to convert nitrogen from the air into a form usable by alfalfa and succeeding crops. Thus, nitrogen fertilization of alfalfa is not considered necesary except in a small number of cases when establishing a stand.

Other nutrients, including phosphorus, potassium, calcium and sulfur are used in ample amounts by alfalfa. Each ton of alfalfa hay harvested removes approximately 12 pounds of phosphate, 60 pounds of potash, 30 pounds of calcium and six pounds of sulfur.

Phosphorus is relatively immobile in the soil, however, topdressing P for maintenance purposes has been found to be an effective method of placement. Recovery of fertilizer P by a crop immediately after application is low. Thus, rate of application of P for high yields is often greater than that which would appear necessary.

Potassium is present in alfalfa in a higher concentration than any other mineral element, with the possible exception of nitrogen. Thus, potash quite frequently is the key to high-yielding, high-quality alfalfa.

Adequate potash levels assist alfalfa in the development of maximum winter-hardiness. In addition, there is good evidence that potash acts in a combination of ways to reduce diseases. The improved alfalfa persistence which results from high potash levels may be due to a large extent to the effect of potash on diseases.

The percentage of potassium content in alfalfa declines as the plant matures from pre-bud to full bloom. Hence, as more intensive cutting management is practiced, more potash fertilizer is required.

As a rule, potassium concentration in grass is greater than that of alfalfa. Therefore, higher rates of potassium fertilizer are needed to maintain alfalfa in a mixture with grasses than for a pure stand of alfalfa.

Potassium is slightly more mobile in the soil than phosphorus, but much less mobile than nitrogen. Most studies indicate that K should be topdressed at least once a year to established alfalfa stands.

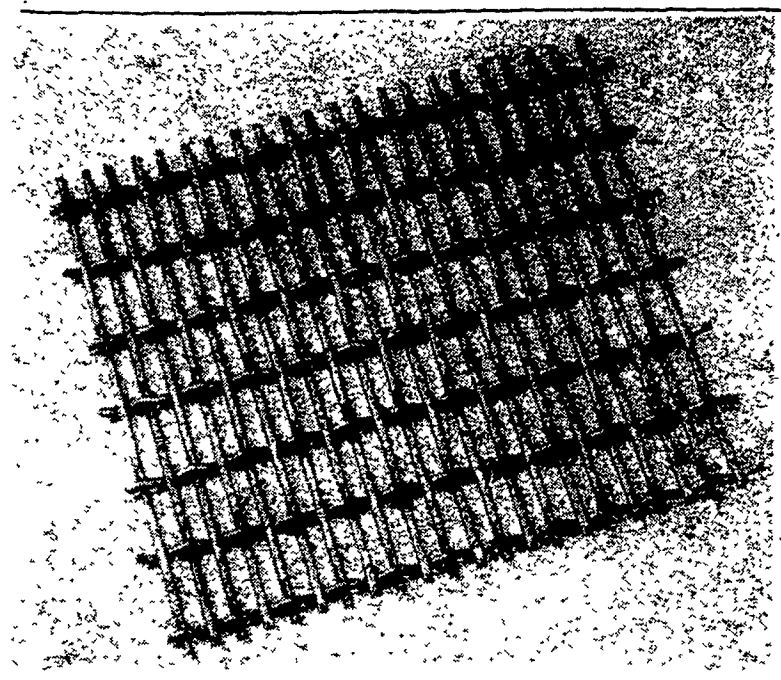
Alfalfa, while considered a soil building crop because of nitrogen residual left for suceeding crops, requires adequate fertilization on a timely basis. Fertilization of the established stand after the last cut of fall is a practice which works well.

Funk lists bean variety

BLOOMINGTON, Il. — Funk Seeds International has G-numbered a new proprietary soybean variety for 1982 planting, according to Charles Brim, Funk manager of soybean research.

The new variety, Funk's G-3215, is tolerant to Phytophthora root rot. An outstanding performer with excellent emergence and maturity similar to Corsoy, G-3215 has led University of Illinois, Iowa State University, Funk and Canadian yield trials.

Seed supplies of G-3215 will be limited for 1982.



Lower carbon steels are being used in this confinement flooring to provide longer wear.

Delphi develops flooring for confinement operations

DELPHI, IN. — A unique new method of weaving woven wire flooring for confinement buildings has just been developed by the Farmcraft Agri-Products division of Delphi Products Co., Road 421 North, Delphi, Ind.

The result is a top surface that is much smoother than any other woven wire flooring on the market, and consequently is easier on the feet of pigs of all sizes...from farrowing to finishing.

Instead of using the usual high carbon steel, Farmcraft is now employing lower carbon steels which give much longer wear, according to G.L. Underhill, President. As another method of giving the flooring longer life, heavier gauge wire is used for every purpose: 5-gauge (.207" dia.) is used for flooring for farrowing crates and nurseries; 3-gauge (.250" dia.) for breeding, gestation and finishing.

The wire is heavily galvanized before weaving, instead of after, to achieve complete surface protection. Galvanizing after weaving costs less, but it leaves unprotected spots where wires touch one another, Mr. Underhill said.

The new Farmcraft woven wire flooring stays drier and reduces animal stress, because there are no horizontal surfaces where moisture can collect.

Look out Gloria & Calvin!

MILWAUKEE, WISC. — "A-C" stands for something besides Allis-Chalmers.

Now, it also might represent "Altogether Country."

Because that's exactly what A-C has done – they've gone altogether country.

The machinery manufacturer is now sponsoring a Western Clothing program, complete with the A-C logo on such things as shirts and jackets. And there are even embroidered company slogans on the back pockets of jeans in the same strategic spot in which famous designers have been putting their names.

The handsome wearables have been carefully selected, according to the company, for their good looks and long-lasting quality.

"The Allis-Chalmers logo on each item is the assurance of superb craftsmanship and distinctive styling that is truly "Better by Design," according to a corporate news release.

The collection includes denim jackets and vests, straw and suede cowboy hats, blue jeans for men and women with the A-C logo and slogan "Better by Design" embroidered on the back pocket, and chambray and white western-style shirts.

The shirts come complete with pearled snap closures and the jeans are triple-stitched.

"It is believed that when dealers, customers and employes wear these comfortable and durable clothes, they'll identify themselves with the progressive, positive Allis-Chalmers Corp. image, the news release states.

Allis-Chalmers vests and jackets have corporate logo on back, along with embroidered slogan on jean pocket.

Select Sires names Ulrich to Pa. post

PLAIN CITY, OH. — Jim R. Ulrich of Oxford, Pa. has been named a Sales and Service Representative for Select Sires. Ulrich will be serving south central Pennsylvania, the area formerly served by Mark Hoelper.

Ulrich is well qualified to assist dairy and beef breeders in this area with their artificial insemination programs. Ulrich is a graduate of Penn State University and comes to Select Sires after five years as an A.I. technician with another bull stud. Prior to that, he worked at a food processing company.

Ulrich will serve the livestock breeders in south central Pennsylvania with semen and products from Select Sires. He is located at R2, Box 95, New Oxford, Pa.

Jim Ulrich

Farm Business News

Paraquat gets alfalfa label

SAN FRANCISCO, CAL. - Ortho Paraquat CL has received 24(c) registrations for use between alfalfa cuttings in 11 eastern states, announces Chevron Chemical Company.

The new registrations include the states of Connecticut, Delaware, Maine, Maryland, Massachusetts, New Hampshire, New Jersey, Pennsylvania, Vermont, Virginia and West Virginia. According to Bill Kirby, Market Support Specialist with Chevron, it is the only herbicide labeled for between cutting applications on alfalfa.

"An application of Paraquat should effectively control the weeds that come up in the alfalfa fields during the summer," said Kirby. "It is especially good for controlling summer annual grasses such as foxtail, crabgrass and fall panicum."

"Growers can receive a premium price for clean, pure alfalfa, and an application of Paraquat after the second or third cutting can help a grower obtain that clean hay," added Kirby.

Paraquat may be applied one pint per acre in 20 to 60 gallons of water by ground of water by ground equipment as a broadcast application. It should control annual grasses and broadleaves as well as suppress perennial plants. The contact herbicide should only be applied to established alfalfa stands, at least one year old.

Applications should be made immediately after alfalfa has been removed for silage or hay. Fields should not be treated more than five days after cutting.

Growers should remember that alfalfa foliage present at the time of application will be burned; also that weeds germinating after the Paraquat application will not be controlled.

For further information, contact your local Ortho representative.

3 nominated to Agway terms

SYRACUSE, N.Y. — Three Pennsylvania farmers have been nominated for reelection to the board of directors of Agway, Inc.

Donald E. Pease, of Susquehanna, who operates a 400-acre dairy farm in partnership with his cousin, Howard Pease, was selected last week at a district nominating meeting at the Shadow Brook Motel, Tunkhannock. He represents Bradford, Lackawanna, Luzerne, Monroe, Pike, Sullivan, Susquehanna, Wayne and Wyoming counties.

Richard Croner, of Berlin, operator of a 1200-acre dairy farm in partnership with his son, Tom, was selected at a district nominating meeting at the Mountain View Inn, Greensburg. He represents southwestern Pennsylvania and western Maryland.

Benjamin Wineka, of Red Lion, who grows vegetables, grain and soybeans on his 93-acre farm, was selected at a district nominating meeting at The Embers, Carlisle. He represents Perry, Cumberland, Franklin, Adams, York and Lancaster counties in Pennsylvania, and Washington, Carroll, Frederick, Baltimore and Harford counties in Maryland.

Elections for new three-year terms will be held at Agway's annual meeting Oct. 29-30 in Syracuse, N.Y.

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Survey shows startling statistics

Dairy cows 'are what they eat'

NEWARK, Del. — People have plenty of opinions about what makes a good dairy operation. Some insist the small farm has the advantage because the farmer can keep better tabs on each animal. Others are just as certain that only the large-scale operation can succeed in today's economy.

In an attempt to find out who is right, University of Delaware Extension dairy specialist George Haenlein examined the Dairy Herd Improvement Association statistics for the northeastern United States.

At present there are 6,414 Holstein herds on official DHIA test in the region, with an average of 69 milking cows per herd. With the help of a computer, Haenlein divided these herds into two groups: those that are larger than the average, and those that are smaller. The smaller herds average 35 cows, while the larger herds average 123.

Perhaps surprisingly, Haenlein found few differences in production averages between the larger and smaller farms. Average milk production per cow and average butterfat content were almost identical in the two groups. It seems, then, that the size of herd didn't make any difference in the individual cow's ability to produce.

There was a difference in the way the herd managers of large versus small herds fed their cows, though. On the average, the larger herds were fed at 120 percent of the cows' requirements, which was heavier than the rate of feeding of the smaller herds.

Cows in larger herds were given less hay but more silage, including haylage, and more grain. Thus the larger farmer may have had lower feed costs and potentially higher profits. Some of these profits might have been offset, however, by slightly less efficient breeding on larger farms, as judged by conception rates, number of services per conception, and time between pregnancies.

Culling was heavier in the larger herds, so the average age of animals was lower in the larger herds. Large and small herds did an equally good job of bringing in replacements heifers, at an average of 28 months.

The only apparently significant difference, according to Haenlein, was that large farms were using more home-grown feeds. Managers of small dairy herds could increase their profits by adopting this practice.

If the rate of milk production doesen't depend on the size of the herd, then what does make some herds better producers than others?

To answer this question, Haenlein divided the Holstein records for the region into two groups: those with above-average milk production (averaging 18,107 pounds) and those with below-average production (averaging 12,869 pounds).

He found no differences in the fat content of the milk produced by the two groups, but big differences in feeding patterns of high and low-producing herds. Many low-producing herds were being fed too much of an unbalanced ration, thus wasting protein or energy and potential profits.

High-producing herds were fed one-third more energy feeds than the low-producing herds. The high-producing herds were also fed more silage and less hay.

The high milk-producing herds were also more efficient calf producers, the study showed. They had a shorter calving interval. The high-producing herds were also culled more severely and thus tended to have younger animals on average.

Efficiency of breeding was as much a key to profits as was the rate of milk production. To find out what set apart the more efficient breeders from the less efficient. Haenlein sorted the Holstein herds into two groups according to whether they were above or below average in breeding efficiency. The efficient breeders averaged 1.3 services per conception, while the less efficient breeders required 2.2 services per conception.

Haenlein found just as many large herds as small ones among the efficient breeders, which showed that herd size alone did not make a difference in reproductive efficiency. Other factors such as rate of feeding, breed of cows, and management decisions also played a part.

Making further use of the computerized records, Haenlein took a look at the other breeds in the Northeast. There were 175 Ayrshire herds on official DHIA test in the region. When divided into two groups, the high producers averaged 14,600 pounds, and the low producers, 10,000 pounds. Between the high and low-producing Ayrshire herds, Haenlein found no differences in fat content, in size of herd, or in breeding rate. The age of the first calf heifers tended to be older in the lower milking herds, though, indicating less efficiency.

Haenlein also studied the records of the 128 Guernsey herds on test in the region. The low-producing group averaged 9,000 pounds, as compared to 13,200 for the above-average group. Again there were no differences in herd size or butterfat content. Guernseys were next to Jerseys in fat content. But conception rates for Guernseys were lower than for the other breeds, averaging two services per conception.

As with Ayrshires, the average age of first calf heifers was older in the low-producing Guernsey herds than in the higher-producing herds.

Looking at the 370 Jersey herds on test in the region, Haenlein found much the same story. However, Jerseys had the best conception rates of any breed, in both low and high-producing herds. Only red-and-white Holsteins had equally good conception rates, but there were only five such herds on official test in the entire region.

Looking at the overall picture, Haenlein has concluded that neither large nor small herds are necessarily better. Furthermore, the right feeds and balance can mean higher production and profits, but if the cost is lower rates of reproductive efficiency, the farmer must decide whether or not it's worth it.

USDA grain official visits Japan, China

WASHINGTON, D.C. — U.S. Department of Agriculture grain inspection official Kenneth A. Gilles visited the Far East recently. He addressed a meeting of the Japan Section, American Association of Cereal Chemists and met with Japanese government officials. He visited China to discuss grain inspection and other matters with government and grain trade officials.

Gilles was invited to visit China by that country's import and export commodity inspection agency. Officials of that agency visited the United States last summer and USDA officials escorted them on a tour of grain growing and exporting facilities throughout the country.

"Exports of U.S. grain to China have been growing recently, and there is potential for even greater trade between our two nations," Gilles said. "We must make every effort to ensure understanding of each other's inspection philosophies and methodologies, so that our business dealings will not be jeopardized by unnecessary misunderstandings."

Through April of this year, U.S. grain exports to China totaled 4.6 million tons, compared with 4.2 million tons for all of 1980, and USDA Deputy Secretary Richard Lyng recently estimated this year's total could top 8 million tons. Under a bilateral grain agreement, China has agreed that 6 to 9 million tons of its annual grain imports will be of U.S. origin.

Accompanying Gilles on the trip were USDA officials Robert Zortman, deputy director of the inspection division, and William Shey, chief of the international monitoring staff. In addition to the talks in Beijing, the team visited Dalian, Shanghai and Hangzhou.

In addition to addressing the cereal chemists association, of which he is former president, Gilles, while in Japan, with government and grain trade officials. Among other things, he discussed the results of a soybean sample exchange between the Federal Grain Inspection Service and the Japanese Ministry of Agriculture, Forestry and Fisheries.

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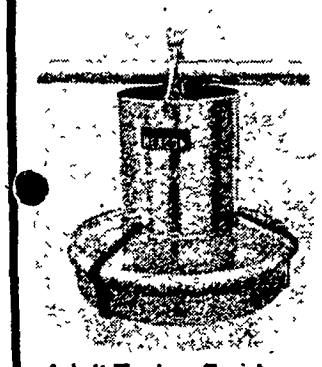

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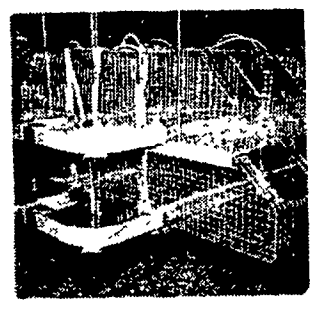

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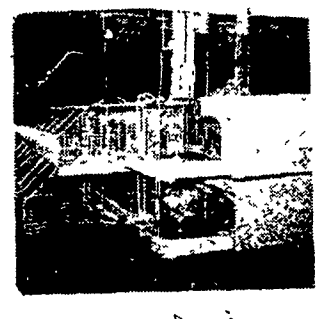

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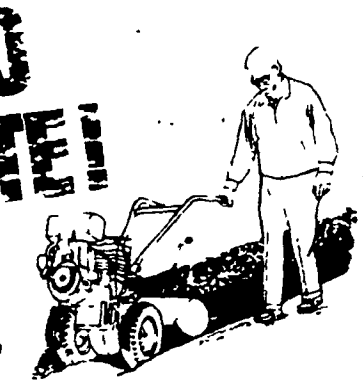

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Harford dairy show features four breeds

HARFORD — Dairy cattle breeders in Susquehanna County turned out for the recent Harford Fair Dairy Show which featured four dairy breeds.

Show judge John Rinehart, Tarrytown, Md., scrutinized several classes of Holsteins, Ayrshires, Brown Swiss and Jerseys during the all-day event at the Harford Fair Grounds.

The Grand Champion Ayrshire was a 4-year-old cow owned by Todd W. Robinson. Robinsion's champ Wilsonvales Jenny Star is sired by Oak Ridge Commander's Star and out of Wilsonvale Flashy Kim Bruis.

Donald Belcher's senior 2-year-old was chosen as Reserve Grand Champion. Also a Star daughter, Tod Ayr C Star's Jeanette is out of Ros-Ayr Albi's Jean. Both grand and reserve champs were also the top animals in the senior division.

Belcher's senior yearling entry was named Junior Champion. Belcher's Alyneddy Patty is sired by Laurellea Grand Janus and out of Alyneddy Little Nell.

The Reserve Junior Champion, an intermediate heifer, is owned by Nancy Vail. Colebrook Nicky Sue is sired by Reidina Dawn Gallant Man and out of Colebrook Rex Monica.

Craig Lathrop's aged cows swept the Brown Swiss competition. Wingood View Design Robbie, a 5-year-old, was named Senior and Grand Champion. She is sired by Rancho Rustic My Design and out of Wingood View Robin.

Lathrop's second aged cow entry, Leondale Alan Laurel Life, captured Reserve Grand and Reserve Senior Champion honors. The 6-year-old cow is sired by Riverside Ranch Alan J5 and out of Leondale Lilason Lee Laurel.

Trudy Vail's senior heifer calf took home the Junior Champion ribbon. Gretna Acres Erik Willie is sired by Gretna Acres Elegant Erik and out of Gretna Acres Tro Wilma.

The Reserve Junior Champion Swiss was the junior yearling entry of Mindy Lathrop. Lathrop View Rachel is sired by White Cloud Doreen's Delegate and out of Wingood View Design Robin.

In the Jersey competition, Cara D. Quick's 4-year-old cow walked off with Grand and Senior Champion ribbons. Sired by Production Plus, Devit Command Lori is out of Gravel Knoll Command Devit.

Riverdale Autumn Orange, the Reserve Grand and Reserve Senior Champion was the senior 2-year-old entry of Jay Vail. She is sired by Victory Time Predictor and out of Riverdale Harvest Autumn.

A senior yearling, Geronimo Fair Weather Janet, claimed the Junior title. Owned by Reginald A. Quick, the champ is sird by Schultz Frederick Geronimo and out of Prusson Fair Weather Jane.

The Reserve Junior Champion was a slightly younger animal. Cara Quick's junior yearling, Rockdale's Faithful Carrie, is sired by Golden Faitthful and out of Rockdale's Secret Amy.

An Elevation daughter topped the Holstein competition by sweeping Grand and Senior Champion titles. Castlemont Elevation Lily, owned by Mathew Castrogiovanni, is a 5-year-old out of Castlemont Gent Blossom.

Another Castlemont Holstein carried a champion's rosette that day. Castlemont Creek Cynthia, owned by David Castrogiovanni, was picked as Junior Champion. The senior yearling is sired by Creek-Bluff Elevation Lester and out of Catlemont Vance Trans Cindy.

Danny Hoover's aged cow entry was the second top Holstein with Reserve Grand and Reserve Senior titles. Curly-Heits Gypsy Rose, a 7-year-old, is sired by Duncravin Boehms Countdown and out of Curly-Heits Car-Mont Gypsy.

Long-Brook Valiant Dixie, owned by Roger Sherwood, was Reserve Junior Champion. A Valiant daughter, the senior yearling is out of Long-Brook Kirk Duffy.

Additonal results from the Harford Fair Dairy Show follow:

Ayrshire

Junior Heifer Calf

1 Mary Belcher

Intermediate Heifer Calf

1 Nancy Vail — Res Junior Champion, 2 Trudy Vail

Senior Yearling Heifer

1 Donald Belcher — Junior Champion, 2 Donald Belcher, 3 Teresa Belcher

Junior 2-Year-Old

1 Donald Belcher — Res Grand and Res Senior Champion

4-Year-Old

1 Todd Robinson — Grand and Senior Champion

Brown Swiss

Junior Heifer Calf

1 Trudy Vail — Junior Champion

Junior Yearling Heifer

1 Mindy Lathrop — Res Junior Champion

5 Years and Over

1 Craig Lathrop — Grand and Senior Champion, 2 Craig Lathrop — Res Grand and Senior Champion, 3 Trudy Vail

Produce of Dam

1 Craig and Mindy Lathrop

Dam-Daughter

1 Craig Lathrop

Jersey

Junior Heifer Calf

1 Todd Robinson

Intermediate Heifer Calf

1 Melinda S Quick, 2 Cara D Quick

Senior Heifer Calf

1. Reginald A. Quick; 2 Melinda Quick

Junior Yearling Heifer

1 Cara Quick — Res Junior Champion, 2 Nancy Vail

Senior Yearling Heifer

1 Reginald Quick — Junior Champion, 2 Mark Glazer

Junior Get of Sire

1 David Quick

Junior 2-Year-Old

1 and 2 Trudy Vail

Senior 2-Year-Old

1 Jay Vail — Res Grand and Senior Champion, 2 Melinda Quick, 3 David Quick

3-Year-Old

1 Nancy Vail

4-Year-Old

1 Cara Quick — Grand and Senior Champion, 2 James Quick, 3 Reginald Quick, 4 Trudy Vail

Year-Old

1 Cara Quick

Dry Cow Aged 5 and Over

1 James Quick, 2 Trudy Vail

Senior Get of Sire

1 James Quick, 2 Vailland Farm

Dairy Herd

1 James Quick 2 Vailland Farm

Produce of Dam

1 Dam Daughter

1 Cara Quick 2 Trudy Vail, 3 Trudy Vail, 4 Nancy Vail

Holstein

Junior Bull Calf

1 Fred and Janell Baker

Senior Bull Calf

1 Raymond Goeringer — Res Grand Champion

Junior Yearling Bull

1 Sordoni Sterling Farm — Grand Champion

Junior Heifer Calf

1 David Castrogiovanni, 2 Tara Naylor, 3 Nancy Giberson, 4 Kevin Serfass, 5 Raymond Goeringer

Intermediate Heifer Calf

1 Raymond Goeringer, 2 James Slocum, 3 Sordoni Sterling Farm; 4 Roger Sherwood, 5 Dena Longacre

Senior Heifer Calf

1 Raymond Goeringer, 2 Roger Sherwood, 3 Karl and Wayne Sherwood, 4 Raymond Goeringer, 5 James Slocum

Junior Yearling Heifer

1 Sordoni Sterling Farm, 2 James Slocum, 3 Leslie G Rhoades, 4 Raymond Goeringer; 5 Brent Naylor

Senior Yearling Heifer

1 David Castrogiovanni — Junior Champion, 2 Roger Sherwood — Res Junior Champion, 3 Sordoni Sterling Farm, 4 Dena Longacre; 5 C LeRoy Coleman

Junior Get of Sire

1 Roger Sherwood, 2 Raymond Goeringer, 3 Castlemont, 4 Marjorie Baker, 5 Lyn Nan Farms

Junior 2-Year-Old

1 Lloyd E. Gustin, 2. Lake Louise Farms, 3 Sordoni Sterling Farm, 4 Robert M Lewis II; 5 Richard Naylor

Senior 2-Year-Old

1 Mathew Castrogiovanni, 2 Mark C Pease, 3 Danny S Hoover; 4 Mathew Castrogiovanni, 5 Dena Longacre

3-Year-Old

1 Raymond Goeringer, 2 David Castrogiovanni, 3. Sordoni Sterling Farm, 4 William Brooks, 5 Richard Naylor

4-Year-Old

1. Thane Hoover; 2 Raymond Goeringer, 3 Sordoni Sterling; 4 David Coleman, 5 Donald and Howard Pease

5 Years and Over

1 Mathew Castrogiovanni — Grand and Senior Champion, 2 Danny Hoover — Res Grand and Res. Senior Champion; 3. Donald Brooks, 4 and 5 Sordoni Sterling Farm

Dry Cow 3-5 Years

1 Raymond Goeringer, 2 Donald Brooks; 3 Howard and Alice Gow; 4 Sordoni Sterling Farm, 5 David Coleman

Dry Cow 5 Years and Over

1 Danny Hoover, 2 and 3 Sordoni Sterling Farm

Senior Get of Sire

1 Coleman, 2 Sordoni Sterling Farm

Best Three Females

1 Danny Hoover; 2 Castlemont Farms, 3 Sordoni Sterling Farm, 4 Donald Brooks; 5. Karl, Wayne and Roger Sherwood

Dairy Herd

1 Danny Hoover; 2 Castlemont Farms; 3. Raymond Goeringer; 4 Sordoni Sterling Farm

Produce of Dam

1 Danny Hoover; 2. Castlemont Farms, 3 David Coleman, 4 Donald Brooks, 5 C LeRoy Coleman

Dam and Daughter

1 Donald Brooks, 2 Sordoni Sterling Farm, 3 Mark Pease, 4 David C Coleman, 5 Marjorie and Tina Baker

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USDA extends corn, sorghum loans

WASHINGTON, D.C. — 1980-crop corn and sorghum loans may be extended until September 30, 1981.

Secretary of Agriculture John Block authorized this action to provide producers additional flexibility as they plan this year's marketing strategies.

"As we look toward a farm policy that is more market-oriented, it is important that producers are free to plan their marketing activity in a way that will be most beneficial to their individual operations," he said.

Producers should contact their county ASCS office for further information on extending their loans.

1981 corn and sorghum harvest will soon begin. The crop appears to be large and market prices are sluggish.

For farmers who wish to use ASCS farm storage facility loans for additional grain storage and grain drying equipment, current interest rates are 14.5 percent.

ASCS also is offering commodity loans to grain producers. Farm stored grain loan rates for 1981 crops for Pennsylvania are as follows: wheat, $3.17/bu.; barley, $1.93/bu.; oats, $1.42/bu.; corn, $2.62/bu.; sorghum, $2.30.; and soybeans, $4,98/bu. Current interest on commodity loans is 14.5 percent per annum.

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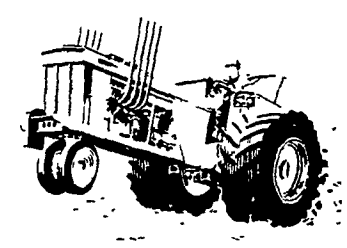

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5000 Modified

1. Carl Kreider, New Providence, Pa., M44/454 Chev., 232.2; 2. Bill Haines, Rising Sun, MD., JD Skidder/427 Chev., 231.0; 3. Bill Almoney, Wrightsville, PA., Hmde/429 Ford, 228.4.

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1. Coleman Wheatley, Bethel, DE, JD 4240, 298.6; 2. Bert Stauffer, Ephrata, PA, Deutz 8006, 268.8; 3. John Baker, New Holland, PA, Deutz 9006, 199.5.

5800 FWD

1. Willie Omps, Winchester, VA, 1957 Ford, 270.9; 2. Dave Athey, Winchester, VA, 1973 Ford, 270.0; 3. Bob Smith, Winchester, VA, 1970 Chev., 263.10.

7000 Mod.

1. Dick Zimmerman, Mt. Joy, PA, Case/3-440 Dodges, 270.4; 2. Curtis Luckenbill, Schuylkill Haven, PA, F30/33 Chev., 267.2; 3. Bill Haines, Rising Sun, MD, JD Skidder/427 Chev., 266 6.

9,000 SS

1. Ronnie Hughes, New Windsor, MD, IH 1086, 110.6; 2. Coleman Wheatley, Bethel, DE, JD 4240, 78.8.

9,000 Open

1. Bud Wheeler, Greensburg, PA, Hmde./Allison, 294.5; 2. Ronnie Hughes, New Windsor, MD, Hmde./Allison, 272.2; 3. Glen Darnell, McDowell, VA, Hmde./Allison, 265.5.

6200 FWD

1. Dan Fellenbaum, Lititz, PA, 1969 Chevy, 290.4; 2. Michael Omps, Winchester, Va., 1978 Ford, 290.2; 3. Willw Omps, Winchester, Va., 1957 Ford, 284.3.

12,000 Open

1. Ronnie Hughes, New Windsor, PA, Hmde./Allison, F.P./300.0; 2. Bud Wheeler, Greensburg, PA, Hmde./Allison, F.P./258.1; 3. Glen Darnell, McDowell, VA, Hmde./Allison, FP/247.9.

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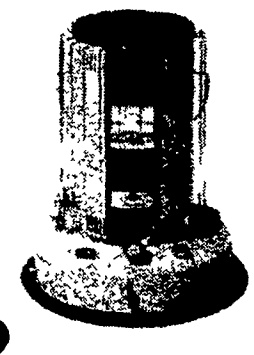

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Poultry industry looks at breakthrough in chick vaccination

WASHINGTON, D.C. — Scientists now have vaccinated chicks through the eggshell before they hatch to prevent Marek's disease, a technique veterinarians believe can drastically cut the nation's poultry losses in the years ahead.

A vaccine for Marek's disease has been in use since 1971, but a technical problem has limited its effectiveness.

The problem, said Terry B. Kinney, acting administrator of the U.S. Department of Agriculture's Agricultural Research Service, is that chicks are vaccinated after they are hatched.

Chicks usually are vaccinated within a few hours after hatching and then are placed in brooder houses where exposure to Marke's disease can occur, said Kinney. But the time between vaccination and exposure sometimes is so short that chicks do not develop adequate immunity.

Result: Some vaccinated chicks still get the disease.

Vaccinating the chicks before they hatch solve this problem by giving them more time to develop the needed immunity, said Kinney.

"These research results demonstrate for the first time that resistance can be established in chick embryos through vaccination. Use of the new technique will help the poultry industry save billions of dollars in the future," said Kinney. "The savings will result from reduced deaths and comdemnations of poultry, improved feed utilization and increased egg production."

Marek's disease is the leading cause of poultry losses.

USDA veterinary scientists developed the pre-hatch vaccination methods at the Agricultural Research Service's Regional Poultry Laboratory at East Lansing, Mich.

Jagdev M. Sharma, USDA scientist who developed the technique, said birds vaccinated three days before hatch had an 8 to 1 ratio of disease resistance. All unvaccinated birds developed the disease.

"We have found vaccination of chick embryos very successful," he said. "It had no adverse effect on percent of hatch or rates of gain."

Sharma said the chicks vaccinated before they hatch are "protected by the time they hatch so they can overcome exposure" to the disease.

Before the vaccine became available to poultry producers, Marek's disease cost the poultry industry almost $300 million a year. In 1971, the first year the vaccine was used nationally, benefits to the poultry industry were estimated at about $30 million.

By 1974, the first year the vaccine was used by the entire poultry industry, gross benefits had climbed to $628 million and are expected to reach $2 billion by 1983—compared to vaccine research costs of $32 million over a 10-year period.

Once testing of the new vaccination technique was started, Sharma said, "We were surprised by the results. Chicks were protected from Marek's disease by the time they hatched, so they overcame early exposure to the disease much better than chicks vaccinated at hatching, now a common practice in commercial production.

"Whether our methods, under laboratory conditions, would be a practical alternative remains to be determined. It also remains to be seen whether this method of vaccination is feasible for other diseases.

"We found optimum protection was achieved if vaccination was done at about the eighteenth day of embryonation, the same time embryonated eggs routinely are transferred to hatching trays. It may be possible for commercial producers to vaccinate and transfer eggs at the same time," Sharma said.

Sharma and a colleague, Ben R. Burmester, exposed test birds—of a genetic line developed for use at the laboratory because it is highly susceptible to Marek's disease—three days after hatching.

Vaccination before birth has been tried with mammals in medical research, said Sharma, but these injections are laborious and resulting aboration problems have not been overcome.

Penn Ag convention begins on Tuesday

EPHRATA — "Agriculture-A Pattern For Growth" will be the focus of the 103rd annual PennAg Industries Association Convention Tuesday through Thursday. The group will meet at the Buck Hill in Buck Hill Falls, Pa.

Besides gathering for the traditional yearly banquet, members attending the event will hear speakers covering such topics as "Crystall Balling the Agribusiness Scene," "Genetic Engineering", "Energy-Yesterday, Today and Tomorrow", "Animal Welfare and the Poultry Industry", and the "Economic Recovery Tax Bill of 1981". A panel discussion discussing agribusiness loans and the management of finances will be featured.

The statewide trade orrganization of agribusiness firms will gather experts from across the nation to address its members.

Scheduled to speak are Edward Millbank, Millbank Mills, Chillicothe, MD; Ralph Lewis, Gulf Oil, Los Angeles, Ca.; Dr. Ari Van Tienhoven, Cornell University, Ithaca, N.Y.; R.B. Caton, Ralston Purina Co., Camp Hill, Pa.; and James Wright Jr., Penn State. Speaking on the panel will be Vince DiPatre, Philadelphia National Bank, Philadelphia; Neil S. Andre, Andre & Son, Montrose; Tom Brown, F.M. Brown's Sons, Fleetwood; Ned Clark, Clark's Ag Center, Turbotville; and Henry Hunsberger, Agronomy Inc., Mercersburg. H. Louis Moore, Penn State, will serve as moderator.

The three-day event will also feature exhibits and displays, a golf and tennis tournament, a ladies program and evening entertainment. The Convention will close with PennAg's annual business meeting.

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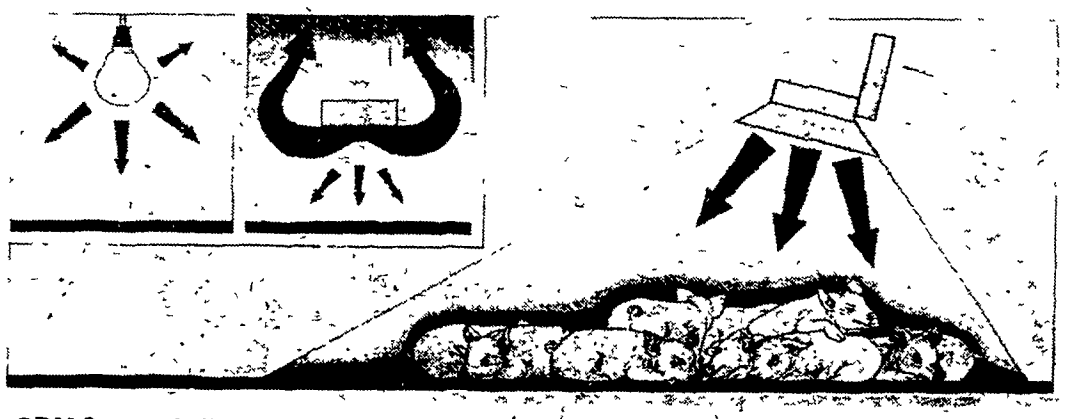

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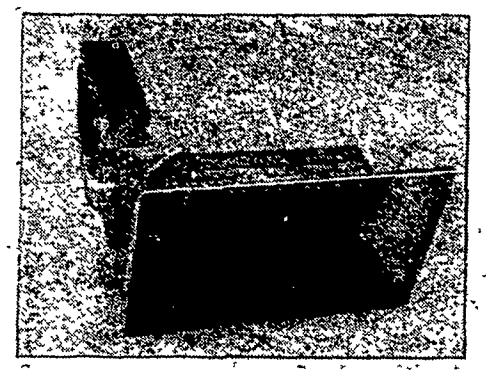

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For second year

Brown Swiss is Best Dairy Cow at Allentown Fair

Fifteen-year-old Patty Dreisbach was selected as Champion Showman. Patty has been showing in the 4-H Dairy Club for 8 years.

By Ann Miller

ALLENTOWN — The Best Dairy Cow of the Open Dairy Cattle Show at last week's Allentown Fair was the Brown Swiss entry of Bryan Urmy, an 8th year 4-H'er from Lehigh County. Buzzing Acres Patter, a twin, was the grand champion of both the open show and the Southeastern District 4-H Dairy Show held here on Tuesday (see story on page D10).

Making the selections of the top colored breeds was Lloyd Ebersole, while Dick Packard judged the Holstein and Milking Shorthorn classes.

For Best Dairy Bull, the judges selected a senior yearling Jersey, Top O Hill Merrymaker, bred by Mildred Seeds of Downington. The bull is owned by Henry Heyer, 16, a Lehigh County 4-H'er who has registered Jerseys as part of his parents mixed herd of dairy cows.

Mildred Seeds is the breeder and owner of the grand champion Jersey female, a senior 2-year-old called Top O Hill Milestone Tempty. Mildred said she has been breeding Jerseys since she became involved in 4-H back in the 1950s.

The reserve grand champion Jersey, Jersey Acres Q Rhoda Ex 91, was the entry of Patty Dreisbach, Hamburg.

In the Brown Swiss competition, the reserve grand champion was Buzzing Acres Racquel Rae, owned by Daryl Urmy.

(Turn to Page B7)

The Best Dairy Cow at the Allentown Fair, held last week at the fairgrounds, is the Brown Swiss champ shown by 4-H'er Bryan Urmy of Lehigh Co.

Helen McCann, Dowingtown, teamed up with her Jersey cow to win Grand Champion Fitter and Reserve Grand Champion Showman honors.

The champion Holstein female, Lynnacres Charming, is an excellent 8-year-old owned by Robin Dietrich, New Tripoli, Lehigh County.

The champion Ayrshire is a heifer owned by Clarence Heyer. At the halter of Heyer Bonnie Urr Brenda is Lois Heyer.

Mildred Seeds, Dowingtown, exhibited the champion Jersey female, Top O Hill Milestone Tempty, a senior 2-year-old.

Allentown

(Continued from Page B6)

Clarence Heyer exhibited both the grand and reserve grand Ayrshire females. Grand Champion honors went to his senior calf, Heyer Bonnie URR Brenda.

For the second time last week, Jon Andrew Zollers, Mertztown, took a purple rosette with his 3-year-old Guernsey, Foxie Spring Falcons' Lady. She was the grand champion of both the 4-H and Open Dairy shows. Jon has been active in the 4-H as long as his family has had an all registered Guernsey herd — for the past 5 years.

William G. Zollers, Jr. exhibited the reserve champion Guernsey, Lindenhof Wistars Bart Olga, a 4-year-old.

Lynnacres Charming Dolly 2 E overshadowed all the other entries in the Holstein Show to be tagged grand champion by Judge Packard. This tremendous 8-year-old is owned by Robin Dietrich of New Tripoli, Lehigh County.

The reserve grand champion Holstein was Reu-Hel Farms Astro Saphire owned by Cathie Ohlinger, Mohrsville, Berks County.

The Milking Shorthorn grand champion and reserve grand champion were shown by Phyllis and Nedra Yoder of Shoemakersville, Berks County. Taking the Grand Champ honors was Pinesedge Altair Carleen, while barnmate Pinesedge Melody 3E 92 won Reserve Champ honors.

Helen McCann, Downingtown, Chester County, was selected champion 4-H fitter and reserve champion 4-H showman while Patty Dreisbach was selected champion 4-H showman.

The champion Milking Shorthorn, Pinesedge Alfair Carleen, is owned by Phyllis Yoder with Donald Lorish at halter.

Top O Hill Merrymaker, a Jersey bull bred by Mildred Seeds, center, was selected as Best Dairy Bull during the Allentown Open Dairy Show. At halter is Henry Heyer, owner.

Foxie Spring Falcons Lady, a 3-year-old, was tagged grand champion Guernsey. She was exhibited by Jon Andrew Zollers, Mertztown.

WATER WAR

Re: House bill #1483
Printer's #1723

Fellow Pennsylvanians:

House bill 1483 is a dangerous infringement on the FREEDOM AND PROPERTY RIGHTS of all citizens of the Commonwealth. You should request a free copy from your representative.

HB 1483 provides for another TAX on your right to drink water from your own well or spring. Page 40 line 10.

HB 1483 confiscates your rights to all water on your own land. The bill says:

The water resources of this Commonwealth are public natural resources held in trust by the Commonwealth for the benefit of all the people. Page 7 line 18

Fellow American, that is right out of the Communist manifesto. That is the doctrine of HITLER-MARX-CASTRO-MAO...IT IS NOT PART OF THE BILL OF RIGHTS or of THE UNITED STATES CONSTITUTION or THE CONSTITUTION OF THIS COMMONWEALTH. It is not the doctrine of WASHINGTON, JEFFERSON.

While you read this sentence someone is dying trying to escape the tyranny proposed for all Pennsylvanians by HB 1483.

HB 1483 provides the right of EMINENT DOMAIN for not only a bureaucracy of the Commonwealth but for certain public utilities-the right to CONFISCATE the water from your well, even after you paid for a permit. Page 36 Line 1-17

HB 1483 provides that you MUST permit AGENTS of the department to ENTER and EXAMINE ANY PROPERTY (your home)-you must GIVE THE AGENTS free and unrestricted ENTRY and ACCESS. P42.

I am not suggesting that those members of the House who introduced HB 1483 are communists or communist agents. I am suggesting that they have not read the language of the bill. I am suggesting that every member of the House examine the bill and the effects it will have on the FREEDOM of ALL PENNSYLVANIANS. NO ONE CAN SUPPORT THE CONSTITUTION AND THIS LEGISLATION.

The bill was introduced by

INTRODUCED BY BITTLE, KOWALYSHYN, GEIST, LASHINGER, NOYE, BURD, GANNON, CESSAR, COLE, CAPPABIANCA, WASS, MICHLOVIC, STEIGHNER, STEWART, LETTERMAN, GREENWOOD, ITKIN, KANUCK, McCALL, J.L. WRIGHT, SNYDER, GRUPPO, SIEMENSKI, ARTY, GLADECK, DAVIES, MANMILLER, BOYES, REBER, NAHILL, SWIFT, BURNS, BELFANTI, RYBAK, W.W. FOSTER, ZWIKL, HEISER, MOEHLMANN, SIRIANNI, SAURMAN, CORNELL AND HAGARTY, JUNE 2, 1981.

Only you can preserve your FREEDOM. Please write your Representative. Copies of the bill are free from your legislator. Please contact me if you need additional information.

Sincerely,

Andrew J. Watson
7051 Linglestown Road • Harrisburg, Pennsylvania 17112

717-545-7005

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Block appoints Crop Insurance heads

WASHINGTON, D.C. — Secretary of Agriculture John R. Block has appointed Melvin E. Sims as chairman of the U.S. Department of Agriculture's Federal Crop Insurance Corporation. He also has appointed Wayne A. Fletcher as FCIC president, that agency's second-ranking position.

The two positions previously were "manager" and "deputy manager."

Sims served for 21 years as chairman of the board and president of GROWMARK, Inc., an Illinois agribusiness firm with annual sales of about $2 billion. He retired from GROWMARK in September, 1980 and began working for FCIC in May, 1981.

Sims previously served as director and chairman of Agricultural Cooperative Development International, National Council of Farmer Cooperatives, and the Foundation for American Agriculture, all of Washington, D.C. He has served as a member of the Federal Farm Credit Board and as a Director of the Farm Credit Bank of St. Louis. He is listed in Who's Who in America.

Sims has served on the boards of directors of the National Cooperative Refinery Association of McPherson, Kan.; Farmers Export Company of Kansas City, Mo.; and as the GROWMARK shareholder representative of CF Industries, Inc., of Long Grove, Ill.

A native of Adams County, Illinois, Sims is a 1941 graduate of the College of Agriculture, University of Illinois.

Sims is a fourth generation farmer who presently operates a 1,200-acre grain and livestock farm at Liberty, Illinois, in a partnership with his brother and son.

Wayne A. Fletcher previously worked as staff consultant for the Agriculture Committee of the U.S. House of Representatives; as an agricultural assistant to Rep. Edward Madigan (R-Ill.); as a legislative assistant to Sen. Charles Percy (R-Ill.); and as acting minority staff director for the U.S. Senate Select Committee on Nutrition and Human Needs.

Prior to his work on Capitol Hill, Fletcher worked at the U.S. Civil Service Commission; as a legislative aide to the Illinois State Senate Agriculture Committee; and for Management Safeguard, Inc., a Chicago-based management consulting firm.

Fletcher earned a bachelor's degree in American government from Monmouth College, Monmouth, Illinois, and a master's degree in public administration from American University, Washington, D.C.

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IH 350 forage harvester with corn head and pick-up attachment, excellent condition. Richard Feeser, 618 Humbert School Rd., Westminster, MD. 301-346-7310

John Deere two row level bed potato digger in good condition, $700. Stephen J. Stoltzfus, one mile northeast of Intercourse along Westview Drive.

IH 815 combine with 13' grain platform 4 row 743 and 744 corn heads. Everything good to excellent condition except 744 corn head. 717-684-8690

1976 Gleaner F combine, diesel 13 ft. grain head, automatic header, 438 corn head, grain saver $23,000 215-795-2591.

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For Sale - JD #38 Harvester, 2-row wide corn head, hay pickup, 1000 RPM shaft, $1750. Lebanon Co. 717-838-6783.

For Sale - IHC fast hitch 2 bottom 16" rollover plow (like new). IHC fast hitch 4 bottom 14" plow (new bottoms). Phone 717-687-6553. Evenings and weekends 717-687-8021

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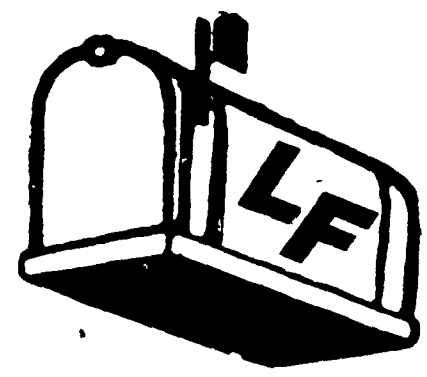

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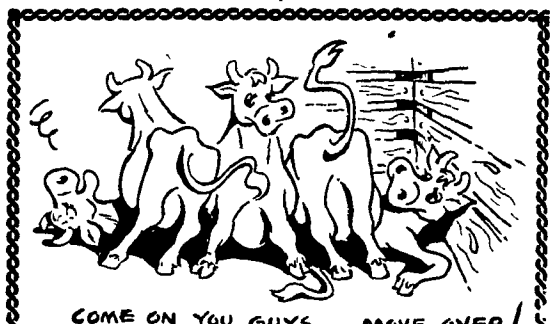

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For Sale - 4'-6" dia. x 5' high 500 gallon flat bottom, free standing plastic tank, good for liquid fertilizer storage. 215-683-6020.

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Minneapolis Moline 670 Diesel, 3 pt., wide front end. Call 814-793-4293.

For Sale - Fordson Major Diesel, nice; AC C-430 4RN Corn Head. 215-863-4019.

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NH 770 harvester w/2 row narrow head. A #1 condition. 717-733-7408.

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For Sale - MF 6RN combine corn head or would trade 6 RN for a MF 4RW corn head. 717-653-5663.

For Sale - Gehl forage harvester, 2 row wide corn head and hay pickup. All in good shape. Also 3 chuck wagons. 717-382-4254

702 gas Uni-system 767 Super Chopper pickup head 2 row corn, 2 row stripper head. Good shape. Adams County. 717-677-8510 or 717-677-6371

For Sale - John Deere 443N combine head 2 years old about 200 acres as King $5500. Chester Co. 215-857-2184

1 IH corn binder with engine and long loader and 1 McCormick ground driven corn binder. Both ready to go. David Blank, 46 Hatville Rd., Gordonville. 717-768-3506

JD 35 Forage Harvester, wide row corn head and pickup head, good condition, $1500; Papec forage wagon on running gear, $650; Winpower PTO alternator, 45,000 intermittant, 25,000 continuous, one or three phase, $1800. Somerset Co., 814-634-5480.

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For Sale - 1 AC Gleaner combine model MKS hydro corn and soybean w/full 38 4 row wide cornhead and 13' MKS platform w/pickup reel. Used 3 yrs. combine and cornhead reconditioned and in very good condition. Grain platform needs some repairs. Can offer attractive financing. Price: $32,000. 703-338-7123.

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For Sale - 6 Bottom International automatic reset plow model 700, best offer near $2000. Phone 717-725-3157 Loganton, Pa.

JD 237 corn picker with multi-lube, excellent condition. Roger Krumrine 301-346-7514

For Sale - IH 203 combine w/2 row corn head and 10' grain head w/a scour clean. Registered English setter. 2 yr. male. $50. Luzerne Co. 717-788-3248. After 5 P.M.

For Sale - IH 806 diesel, WFE, new TA, 3 pt. hitch, good rubber, 7200, 215-588-8140.

FARM EQUIPMENT

For Sale - 2 row NI super picker sheller, wide row, A1 condition, used little Northumberland Co. 717-425-2638

BELT-POWER TRACTORS
Int. W9
Case 900
Farmall Super M
AC D-19
Int. 400
Miller's Repair
Bird in Hand, PA
717-656-9013

For Sale - Gandy applicators for hay balers and ensilage blowers and cutters. Gideon F. Stoltzfus, RD #2 Gap Box 2276, 17527 along Rt. 897

For Sale - MC rotary scythe, 7' new knives, real good shape, 717-687-6553 eves. & weekends 717-687-8021

For Sale - IH 806 diesel W.F. 3 pt. good condition. $7700. Berks Co. 215-683-5283 Eves.

Feeder house for parts off of 1979 sidehill combine, used 1 yr. $800. Dauphin Co. Bechtel Farms 717-896-8314

2 Case 930's CK; 2 Case 1030's CK - 1 w/cab; 970 C, A, ; 1070 C, A; 1370 C, A; 470; 870; 430 w/loader; 730 CK; 800. Will Deliver. Phone 301-582-1927.

For Sale - 95 hp Deutz tractor; 80 hp Deutz tractor, cab, 4 WD; Minn. Moline U302; White 5400 4 row air planter with no till. 717-426-2659.

Case VAI w/PTO and sickle bar, very good condition $1700.

Case skid steer uniloader w/V4 Wisc., 4 in 1 bucket, front mounted, quick disconnect hoe and auger attachment $7000.

VILSMEIER EQUIPMENT INC.
Construction Equipment
Sales & Parts
Route 309
Montgomeryville, Pa.
18936
Phone: 215-699-3533

For Sale - reconditioned elevators for IHC ground drive and PTO corn binders. 717-687-6553

JD 444 4 row wide corn head, excellent condition. Call 609-397-1516

D-6 Cat 8U, hydraulic angle blade, new undercarriage, rebuilt engine, new paint, direct electric start. $9,000. 717-548-2291

For Sale - 1 Lockwood 36" Potato washer. 1 34" bin loader w/grader. 1 Hanes potato brusher. 302-378-9164

For Sale - JD 2510 diesel rebuilt transmission, exc. rubber, NF, asking $4800. Call after 8 P.M. 215-562-4220

For Sale - Irrigation Pipe 70 4 x40 A&M 31 5x40 Champion 13 5x40 A&M 1 Gas V8 Chrysler Model 56A with Gardner-Denver Pump 1 Model "D" Fischbein Bag Closer 1 12' Gandy Spreader for Disk Harrow 609-448-1790, 201-431-5873.

MF 10 baler with kicker $600, IH flail chopper, $500, Gehl body $100 215-933-9524

IHC Combine 915, 6 Row Corn Head, 30" Row, 15½' grain platform, good shape. 215-445-6008

Oliver 2 bottom 12" raydex plow, mechanical lift. McCormick #7 ensilage cutter. Luzerne Co. Call evenings. 717-868-3302

For Sale - Oliver/White 1755 diesel tractor with over and under and w/e, 540 and 1000 PTO, radio, approx. 90 hp. excellent condition, 717-653-1567

IH Combine - mod. 82 PTO drive exc. cond. Used very little. 201-462-8822.

Cornpickers - JD 237, $500; Ford 602, $400; JD 227 for parts, MH 44 diesel; JD MT with cultivators. 215-926-3284

FARM EQUIPMENT

For Sale - New wagon gears, 8 ton, $395, 10 ton, $495 while they last. Lancaster Co. 717-354-0595.

Bulldozer, 955 Caterpillar, front end loader, manual transmission and clutch, pony motor, good running condition $6500. 215-269-2126

One Ford NAA 3 pt. hitch, new pistons and sleeves, $1700. Also 1 AC 170 tractor, like new, 500 hours with 4 bottom plow. 201-996-2304 eves.

MF 230 with quick attached, loader and full cab. Very good condition. Asking $7500. 215-775-0471

For Sale - 856 Int. diesel, 2700 hrs., 18.4x38 tires, exc. condition. 717-426-2655

TRACTOR PULLERS
Used Planetary drive assemblies available. Heavy duty, removed from Michigan loaders, complete with spline hub, $350-$450.

VILSMEIER EQUIPMENT INC.
Construction Equipment
Sales & Parts
Route 309
Montgomeryville, Pa.
18936
Phone: 215-699-3533

For Sale - Ford 8N with loader, Farmall 300 and 400, NI #323 cornpicker, NH 268 baler, Int. #37 disc. transport, NH 18' bale wagon, MF #36 hay rake. 215-562-4464

14' Gleaner quick tach grain platform w/hydraulic hume reel. Good condition. Ideal for soybeans. 215-682-2668

Rubber tired hay wagon, 8 x 16 bed. York, 717-755-8449

John Deere FB 177B drill practically new tires, needs work on fertilizer box and boot guides. York. 717-755-8449

New Holland hay equipment: 273 hayliner baler; 477 haybine; 256 rolabar rake. All in very good condition $5500 for all 717-755-8449, York.

For Sale - MF 410 combine, 12' grain head, excellent condition. Phone 717-354-5092.

For Sale - IH #16 Harvester, 9-knife cutterhead, hay pickup, 1-row corn head, cutterbar direct cut head, #15 Harvester for parts, $550 for all or will sell separately. Lebanon Co. 717-838-6783.

For Sale - NI 324 corn picker, good condition, IHC 2250 Mount-o-matic loader, like new. 717-328-2971.

John Deere 2 wide row corn head #235 and also John Deere 3 row narrow head #334. Call 717-382-4171.

For Sale - Tractors - JD 4230 - 1800 hrs., power shift, JD 4030 w/heavy loader, AC XT190 Series 3 w/cab, AC 185 w/year-around cab, HD4 Crawler w/blade, JD 440 Crawler w/loader, Case 1210 low hrs., 1200- overhauled, IHC 1206 w/new torque, 560 D, 460 D overhauled, 450 - overhauled, 2 400 gas w/power steering & F.H., 400 D w/power steering - FH overhauled, Super MTA - w/power steering, 300 Farmall w/loader sharp, 300 w/W.F. • FH, MF 165 D w/cab, 135 D, Ford 3000 D. 800 8N, 240 Yanmar Backhoe & loader, several older tractors, Harvesters & Wagon - JD 3800, (2 Head) 2 JD 35 - 2 row head, 1 Gehl 600 overhauled, 1 Fox 1000 RPM 2 row head & pickup, NH 890, NH Super 717 w/grass head, Blowers - 2 NH 27 sharp, IHC 56, 1 Heavy Duty Farmhand, 1 Farmhand Grinder Blower, 4 JD 216 Forage Wagons, 4 Lamco Forage wagons, 600 Case Combine, Vermeer Baler plus more.

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New & Used
Farm Equipment
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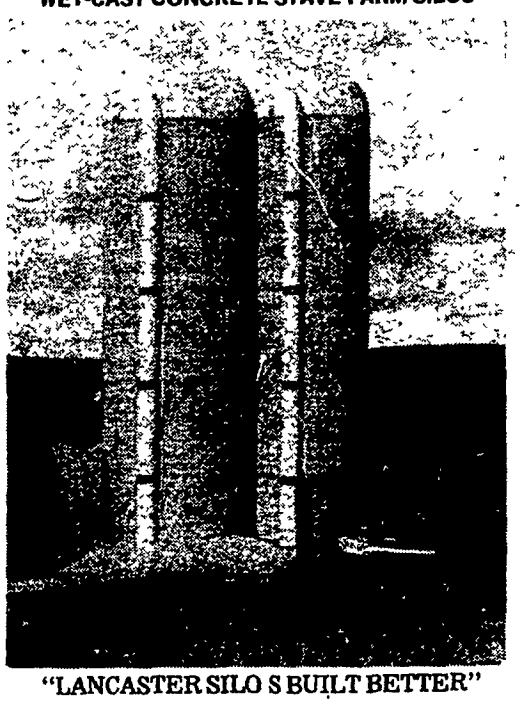

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EXCELLENT CORN CROP! WHY FIX CORN CRIBS? WHY SPEND DOLLARS FOR DRYING? TAKE THE EASY, ECONOMICAL WAY - HIGH MOISTURE GROUND EAR CORN STORED IN A LANCASTER SILO. CALL US NOW - FOR IMMEDIATE DELIVERY, PROMPT ERECTION AND THE BEST PRICE AVAILABLE.
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20x70 LANCASTER SILO
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(DELIVERED LANCASTER AREA)

NEW EQUIPMENT:

AUTOMATIC ROLLER MILLS
#200 Mill w/Motor — SALE PRICE $1475.00
#400 Mill w/Motor — SALE PRICE $1975.00

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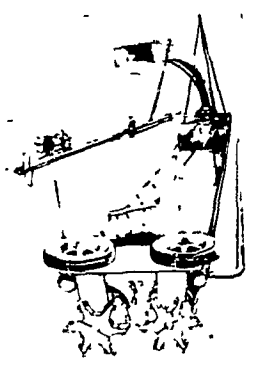
Silo Unloaders from VAN DALE



PERFORMANCE...up to 30 tons of silage an hours.
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Now is the time to repair your silo pipe or goosenecks. Worn or broken items should be replaced now. Don't wait till next year and waste valuable time. Check silo unloaders for necessary replacement parts.

USED & RECONDITIONED SILO UNLOADERS

1 - BADGER 16' BASIC UNIT - REBUILT w/MOTOR & ACCESSORIES
2 - BADGER 20' BASIC UNIT — LESS MOTOR & WINCH (Fair)
1 - USED VAN DALE 10' UNLOADER — COMPLETE - VERY GOOD

FOR DETAILS & PRICE, CALL: LARRY OR WAYNE — 717-299-3721

FARM EQUIPMENT

EGG COOLER - Used Burch Industries egg cooler for sale. Model 18,000 27E single phase 50-60 cycle 208-330L. Call 717-259-0101. Best offer.

ORCHARD EQUIPMENT - One 400 gal Myers earblast orchard sprayer PTO driven, 1 set of air tree pruners with 2 clippers, 300 ½ bushel baskets, 500 1 bushel boxes in good condition, priced to sell. 717-758-4133.

30 Ferguson, 3 pt. Call 814-793-4293.

IH TD 9 loader dozer Good except engine needs head. $2000. 412-459-8991

Smoker elevator 30' hay or grain on good rubber, new 1 hp. motor, good condition $475, NI wagon gear, model 629, or good rubber, excellent condition $425, Double Venture Farm 215-696-4463 or 463-0254.

John Deere 50 with power steering, 3 pt. hitch. Call 814-793-4293.

1963 Ford tractor with front loader, 700 hours, exc. cond. 215-265-4297.

For Sale - JD 8250 14 hoe double disc grain drill. $2100 or best offer. 215-588-2839.

John Deere 730 Diesel, 3 pt., electric start, real clean. Call 814-793-4293.

For Sale - 1100 bu. round wire corn crib; 1972 Int. 2000 D with or without hyd. hoist and 20' grain body. 717-569-1653 or 569-5076

2600 Ford tractor. Used 6100 hrs. 301-876-7528

International 706 German diesel, 3 pt., wide front end. Call 814-793-4293.

Army truck. All wheel drive, 10 wheeler, REO motor, w/ or w/o manure tank. W/o manure tank $2000 or reasonable offer. 717-532-9271

John Deere 620 $2500. Ford 801 w/loader $2900. Both good cond. 717-752-7131.

JD 730D 3 pt. 18.4 x 38 good condition $3295, NH 1010 bale wagon like new $3175 Augusta VA will deliver. 703-350-2288 evenings.

For Sale - NI Uni-system model 734 gas, 105 hp with 36 in. 3 row corn sheller head, in exc. cond. 717-899-6667. Harry T. Keiser, Mifflin

For Sale - New Dion forage wagons, new gravity bin wagons, Zimmerman 6,8,10,12 ton wagon gears & elevators. New 18 & 22 ft. Better Bilt bale wagons steel or wood, Myers manure spreaders, Reiffs Farm Service, Shippensburg, PA 717-532-8601

For Sale - 2-ME International mounted corn picker, in good condition, reasonable. Phone: 301-778-3386. Queen Annes County, MD.

For Sale - JD 700 grinder mixer. $4,000. JD 8250 grain drill w/cylinder & hoses, $2700. JD 111 disc w/cylinder & hoses, $2,000 or best offer on any machinery. 717-896-3630

DRYER Moridge 275 bu. recirculating batch PTO; (2) 6" vertical unloading augers, (1) 24" vent fan (1) 2 h.p. electric motor (1) 1½ h.p. electric motor (2) 1 h.p. electric motors (1) 5000 bu. grain bin (1) 3800 bu. grain bin 717-755-4036

For Sale - 8N Ford Tractor in very good condition. Phone 717-292-4634 York County

MF 4-14 plow 3 phase $500, Rear beater and apron chain for NH 331 spreader $50 ea. Surge model SP11 vacuum pump. Blower unit for grain or feed truck. Dual gas tanks for Ford pickup. Also rear step bumper Losch oil furnace. Straw, round or square. Call 717-444-3284 Juniata Co.

FARM EQUIPMENT

Fox 4444 Self Propelled Harvester $21,000, 6644 Fox Self Propelled Harvester for $26,000 both w/3 row heads, Fox 3 Row Snapper Head; Fox Super 1000 Harvester with 2 row head $2,500 IHC 830 Harvester with 2 Row Head for $4600 All harvesters in good condition ready to work 203-758-2765 or 203-758 1201. Call anytime

Massey Harris tractor for parts on steel Wheels are in good shape. 717-768-8630

For Sale - 600 Bushel Wa-Ro-Matic roller mill with 10 H.P. motor with magnent Harold Knechel 471 Indian Creek Rd. Harleysville, PA 19438

For Sales and service on Detroit diesels, 53 series: 2-3-4-671-6V-8V71 and 92 series diesels. K-C replacement parts and matched and balanced injectors for Detroit diesels Also sales and services for Murphy diesels, air or water cooled, 6-150 Hp. Call Daniel's Engine Control. Rd 3 Ephrata, PA 17522 717-733-3890

For Sale - Fox 2100 forage harvester with hay head and 1 row corn head, only 3 yrs. old. 717-523-3671.

1976 AC 5040 w/AC loader. Best offer. Call 301-658-4260

MF feed blower for truck body, $750, JD 227 picker, $200; JD lime spreader, $250. York Co. 717-252-1077.

JD FBB Grain Drill, 17 disc, clutch lift, grass seed attachment, fair condition $425.00 215-262-4501

For Sale - JD 6600 Sidehill. Rotary screen. Loaded. Excellent condition and field ready. 215-845-3178

165 bushel gravity wagon for sale. 717-862-3970

John Deere 4230, QR, RG, 1600 hrs. would consider smaller tractor on trade. 301-829-0271

For Sale - John Deere #400 Grinder-Mixer. 717-393-4732

1973 John Deere 4400 Diesel Combine, Air, 4 row corn head, very clean. Northampton County. 215-252-7091

305 NI mounted picker 8 roll husking bed, good cond., $300 or will mount on good IHM $1400. 9 tooth IH chisel plow $400. 302-492-3287 or 302-492-3804

For Sale - Oliver diesel 880 tractor $1800. Oliver 525 combine 13' grain head 2 row corn head $1800. John Deere 2 row corn head $250. 14 hp Bob Cat loader 42" bucket. Butler 24" tan and heater for grain bin NEW. 302-653-6587

234 IH picker sheller, Ansel combine cab, 63 F700 Ford 5 and 2. 12 ft. grain dump. Baltimore County 301-922-5180

New 1495 NH self propelled hay bine, 12' cut with cap, will take cash or trade for hay and/or cattle. 703-234-9330

IH model 14P one row corn picker, good condition, $400, IH 300 tractor with loader and fast hitch, fair condition, $1250 215-252-8285.

For Sale - 11 steel clear spanned rafters, 60' long, $300 each, 2 10,000 gal. fuel tanks with submersible pump, $1750 each, Dearborn post hole digger, $325; all items in good condition. Call day 717-374-7713, evening 717-374-9366

For Sale - 2 McCurdy gravity wagons, $400 each King Wyse corn drag $100 Cecil Co. 301-658-4862

International grain drill 13-7 150 bu. New Idea manure spreader. Both good condition. Best reasonable offer. Lancaster area. 717-394-6625

FARM EQUIPMENT

314 NI Corn sheller unit good cond. 717-872-8508

For Sale - New 532 Ford hay baler, full warranty, $3800 - $400 less than invoice. 717-658-3444.

For Sale - 12' Ford Disc, very good condition. 301-398-8766

Sawmill - Frick, Edger, Cutoff, Blower, ACHD6. Bulldozer with winch. Good Condition. Will demonstrate. All $10,000. Phone after 7.00 P.M. 301-746-5461

For Sale - 234 IH mounted corn picker and sheller Berks Co. 215-683-9086

For Sale - 671 Detroit diesel power unit with clutch reduction, 180 HP. Also 32W generator set with 371 Detroit diesel. 717-776-7725.

For Sale - Demonstrated Ford compact loader, Moder CL40, 40HP, Full warranty $9000. 717-658-3444.

IH combine #205 with 2 row corn head and 10' grain header, in good condition, best offer over $1000. George M. Anthony, Strausstown, PA 215-488-6211.

For Sale - 880 N.H. Forage harvester for parts. Also pickup head 2 row and 1 row corn head. 717-536-3112

JD 95 Gas Combine w/434W corn head, 14 ft. grain head, ready for cornfield $8,000 or reasonable offer. 301-489-4967 or 301-795-7552

M&W turbo charger for 986 IH tractor used. $750. Staunton Tractor, Inc., Staunton, VA 703-885-7261

For Sale - New Ford 6600 - 70HP dealer invoice cost, straight sale, no trade, $13,625. 717-658-3444.

For Sale - Two Lancaster Distributors with motor for 18 ft. silos. 215-258-3377

For Sale - NI haybine model 290 Vicon fert. spreader, 3 pt. PTO driven dump trailer with duals, all machinery farmer owned and good condition. Call morning or evening 717-966-2720 or 717-837-2221. Union Co.

For Sale - Case uniloader 1537, $3000, Scoopmobile hilift model 150-B diesel, good condition, Centre Co. 814-355-9018

IH 706 gas with Oliver 74H mounted picker, good condition, Lycoming Co. 717-547-1789

For Sale - New Idea 727 husking bed, good condition, $2300. Lycoming Co. 717-398-0158.

For Sale - JD 40 track loader with ripper, 1976 cabin boat, 15' fiberglass with trailer and 100 hp Johnson motor, 351-V6 GMC engine in good shape, complete with motor mounts, exhaust system, bell housing and clutch, still in truck. Call morning or evening 301-438-3467. Leave name and phone 301-438-3577 answering service.

One Continental 4 cylinder engine with clutch. 717-768-8630

Wanted To Rent - IH 4, 6, or 8 row wide corn head. 717-464-3800

For Sale - 400 bushel United Farm Tools Auger cart: 12" hydraulic lift Auger for tractor trailer loading empties cart in four minutes, hydraulic bottom dump 40 seconds. Usd one season $5950. Call 717-538-1746 or 717-538-5977. RD 1 Allenwood, PA

2 MH corn picker to fit Farmall Super MTA to 560 Good condition. Kept inside Cambria County. 814-472-8528.

For Sale - One vertical Martain Manure pump for 7'-10' pit Like new $1750. Call 717-395-3308

For Sale - IHC 1 row pto potato digger. On rubber $200. 301-895-5240 or 301-895-5882 Garrett Co MD

FARM EQUIPMENT

235 cornhead to fit JD 45 combine, exc. cond 717-993-2745 or 301-692-6222

JD grinder mixer #750 with electric scales, 18' unloading auger, 717-898-2748

1 Silomatic 40' tube feeder, 1 Patz 25' cross conveyor with reverse motor, 1 NI fertilizer spreader, 1 50' endless belt, 1 NI 319 sheller, 2 row picker, 215-346-7884

JD 17 7" facing drill, fertilizer, legume & small grain boxes, yellow top. $1100 717-532-9271

7600 FIELD QUEEN FORAGE HARVESTER
w/2 Heads
814-793-2985

FOR SALE
8 KW PTO generator on wheels, $950
Schedule 80 PVC pipe 3" & 4" Victaulic couplings.
215-286-9510

Combine, 7300 White, 1975, Quick-Tach heads, 4-Row narrow Corn & 13 Ft. Floating Table, Air Cond. Many extras, like new cond., Make Offer.
717-249-2300

IHC 350 Harvester w/3 heads

NH 365 Tank Spreader, good shape

SHOVER'S
Loysville, PA
717-789-3117

Leyland 272 farm tractor w/Kelly 600 loader
McKee 7' 3 pt. snow blower
York 8' 100 up rear blade
7100 Kubota 16 hp 4 wheel drive tractor
4' Kubota 3 pt. rear mower
2-Silver King antique farm tractors
2 - New Polaris 340 snowmobiles
4' Snowblade for Yenmar tractor
4' Hayban sickle bar mower, 3 pt. hitch.
814-364-9333

1966 White Tandem Dump, 4000, 220 Cummins, New 10.20 Tires, AB, PS, 10 speed, Road Ranger w/5 under, new paint
~~$8500~~
~~$7500~~
$7000

1966 International 16' Flatbed Dump, new paint, 5 & 2, current Pa. Inspection
$3500

Case 530 Backhoe
~~$5000~~
$4500

Call
WHITEFORD CONSTRUCTION CO.
301-879-0563
after 6 P.M. Call
717-456-7497
Located on Rt. 74 south of York, Pa.

FARM EQUIPMENT

USED EQUIPMENT FOR SALE
Fox Super D w/Diesel engines w/cab and heads
NI 702 Uni System w/ diesel engine, chopper and Forage Heads
NI 3 Row Snapper Head, like new
Gehl Hydraulic Dumping Wagon
717-627-3665

NEW TRACTORS
F108 ~~SOLD~~
Int. 584 w/2250 loader, special price
Int. 584 row crop
Int. 284, gas & diesel
Int. 384D
Cub 184 Lowboy

NEW HAY EQUIPMENT
445 baler w/thrower
1300 7' mower
1190 mower conditioner, 7'
35 side rake
7x16 forage wagon

USED TRACTORS
Cub 154 w/ ~~SOLD~~ mower
IH 364 w/1850 Loader

NEW EQUIPMENT
4140 skid loader
2250 loaders, special price
720 plow 5' 18"
350 disc harrow 10' 3"

USED EQUIPMENT
512 NH spreader
510 plow 5 bottom, 16", $1500
440 baler, good price

LAMB'S FARM MACHINERY
Thorndale, PA
Phone 215-269-2676

MF
Massey Ferguson

USED EQUIPMENT
Farmall Super C
MF 1105 Tractor
Ford 532 Baler w/Thrower
NH 280 Baler w/Thrower
Riding Mowers
JD TO 100 Disc
Grain Drills
Woods M80 Mower
Sun-Master B90 Mower

NEW EQUIPMENT
MF 4880 Tractor
MF 154-4 Tractor
MF 30B Tractor Loader
MF 230 Tractor
MF 255 Tractor
MF 265 Tractor
MF 2675 Tractor
MF 1050 Grinder Mixer
MF 750 Combine
MF 620 Disk
MF Mowers
MF 880 Plow
NI 323 Pickers
NI Manure Spreaders
Bearcat For. Harvester
Snapper Mowers

N.H. FLICKER & SONS, INC.
Box 68
Maxatawny, PA 19538
215-683-7252

FARM EQUIPMENT

Gleaner C2 Combine with 13' grain head with hume reel, 3-row corn head for Gleaner model F machine, never used much. 717-898-8927

1973 JOHN DEERE 4400 DIESEL COMBINE
Air, 4 Row Corn Head
Very Clean
Northampton County
215-252-7091

AC F440 Corn Head
NI 744N Corn Head
AC 170 Gas Tractor
AC 170 Dsl. Tractor
AC D19 Dsl. Tractor
AC D17 Gas Tractor
NI 702 Diesel Power Unit

ROY H. BUCH INC.
Ephrata
717-859-2441

USED EQUIPMENT
Tractors w/mtd. pickers, JD Farmall and Ford; pull pickers, 1 & 2 row NI, mtd. 2 row pickers, IH, Ford, JD & NI; Harvesters, Gehl w/3 heads, AC w/2 row corn and pick head, NH w/corn head and 3 pt. mtd. harvester, 2 row potato diggers; Blurr mills for high moisture grain; cutditioners; rotovators; chisel plows; disc harrows; grain drills; plows; Brillion packer seeders; gravity bin wagons; forage wagons; elevators; wheel rakes; balers and spreaders Lots of tractors to choose from. Lots more equipment not listed.

KEENER EQUIPMENT INC.
Intersection of Rts. 72 & 283
Lancaster, Pa. 17601
Phone: 717-569-9861

MF
SPERRY NEW HOLLAND

FALL HARVEST SPECIALS

NH 718 Harvester, 1 row, 540 RPM's, 12 knives, flotation tires
$6100.00
Free Finance till 4/1/82

NH TR70 Combine
Cat Dsl. Hydro with 6 row narrow corn head and 15' Table
$58,650.
Free Finance till 3/1/82

Badger Forage Boxes, 16' w/roof and 3 beater, Tandem Chassis with 11Lx15 T&T
$5850

MF 2705 Tractor (Demo.), 120 H.P., Cab w/Air 24 speed, 23.1x34 Rear Tires w/frt. and rear weights. Cash Price
$28,750

Used MF 540 Combine, 4 Row Narrow Corn Head, 13' table, very low hours, real clean.
$41,000

Used MF 300 Combine w/cab, 2 Row Wide Corn head and 10' table. Ex. Cond.
$16,500

MARLIN SCHREFFLER
Pitman, PA
717-648-1120

FARM EQUIPMENT

Used Equipment
New Idea 1979 801 Power Unit
New Idea 1979 818 Combine
New Idea 1981 846N 6 row corn head

Wertz Garage Inc.
Lineboro, Md.
Phone (301) 374-2672

TRACTORS
- Case VAC
- Case 930 Tractor "CK"
- Case 430
- David Brown 990 w. Loader
- 990 David Brown
- White 2-105 Tractor
- Oliver 1550 Tractor
- AC 175D Tractor
- AC "B" Tractor
- C Farmall tractor with Cultivator, Corn-planter & Snowplow

LOADERS
- Case 1537 Skid Loader
- Case 450 Crawler Loader
- Case 450 Crawler Dozer

TILLAGE
- Case Disc Harrow, 10'
- MF 12 Ft. Spring Tooth Harrow
- Oliver 2 Bot. Trailer Plows
- JD 10' Cultipacker
- Used Cultipacker
- Brady Chisel Plow

HARVESTING EQUIPMENT
- Gehl 600 Harvester, 2 Row Cornhead and Pickup Head
- NI Unisystem 701 Tractor
- NI Unisystem 705 Tractor
- NI Unisystem 702 Tractor, 710 Combine & 760 Harvester
- NI 727 Husking Bed
- NI 323 1-Row Corn-picker
- NI No. 7 1-Row Corn-picker
- Int. Mtd. Picker, 2 Row
- MF No. 61 1-Row Picker
- JD No. 25 Harvester
- Case 300 Harvester
- Case V-12 Shredder
- N.I. 2 Row Narrow Pull Picker
- MF Chopper
- JD Chopper
- 728 4-Row Head
- NH 717 Harvester w/Pickup

HAY EQUIPMENT
- NH 469 Windrower
- Hesston 1014 12' Windrower
- Hesston PT 10
- Dump Rake
- 3 pt. Hookup Mower
- Bale Thrower Wagon
- JD Hay Rake
- NI Hay Rake

MISCELLANEOUS
- Ford 4-Row Corn Planter
- JD 2-Row Planter
- JD 494 Corn Planter 4-row
- IH 400 Corn Planter, 8 Row
- 10 Used Spreaders
- NI 224 10-ton Spreader
- Potato Grader
- NH #354 Grinder Mixer

AVCO NEW IDEA

SPECIAL PRICES!
- Good Prices on Corn Cribs
- Hesston Harvester 2000-150 (New) with Hyd. Knife Rebeveler

case

ZIMMERMAN'S FARM SERVICE
Bethel, PA
Phone 717-933-4114

FARM EQUIPMENT

FARM EQUIPMENT

FOR SALE

4 Row 731 W corn head with feeder house
740 Feeder house for grain or corn head
717-637-2251 day
717-637-5270 night

FARM EQUIPMENT

Used Equipment

4520D J.D. tractor	11,900
Satoh Elk Tractor (88 hrs.)	3,900.
3800 J.D. Forage harvester (2 heads)	3,900
38 J.D. Forage Harvester (2 rows)	1,295
35 J.D. Forage harvester (2 rows)	1,350
650 J.D. Tractor	3,000
520 J.D. Tractor	2,200
235 D Massey Ferguson Tractor	4495
AC Model A Gleaner Combine w/grain & 3 row head	11,900

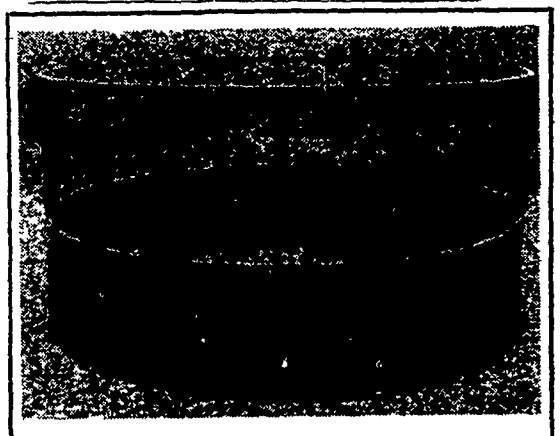
Complete Line John Deere Equipment

TAM SERVICES CORPORATION
Gettysburg, PA
717-334-9148

1972 622 Ford combine, 12' grain head 3 row wide corn head	$5500
1964 E Gleaner combine, 10' grain head, 2 row wide corn head	$5500
1968 G Gleaner combine, 13' grain head, 4 row wide corn head	$9500
5-16" Ford 130 semi mounted plow	$1500
1978 550 Ford TLB	$1950
1971 4500 Ford SOLD	$9995
1979 AC 5040 tractor, 205 hrs.	$6800
871 Ford tracto SOLD ler	$3200
IHC tractor mower, plow & cult.	$1795
New Ford 134 21' chisel plow Special	$6995
New Ford 138 soil saver 13'9" cut	$6395
New Ford 670 forage harvester & 2 heads	$10,800
New Ford 152-5-18 semi mounted plow	$3895
1960 Ford 871 low speed	$3000

Ford Tractors Equipment

Plotts Ford Tractor
Rd 3, Muncy, PA 17756
717-649-5141



HAY FEEDER

- Feeds 18 Head
- Heavy Duty 2 Section Construction

IN STOCK **$170** Call for Delivery

Custom Built

VENTILATION CONTROL for
• HOGS • POULTRY • DAIRY
Opens and closes curtains or windows automatically according to temperature.

$325 LESS 10% Through September

BEILER HYDRA-MATICS
Box 587, RD 3, New Holland, PA
717-656-7273

KENCOVE HIGH TENSILE FENCING INVENTORY SALE

US steel Max 10TM 200 wire.
Low as $65 for 4000 ft. coil.
Kencove 14 guage wire 1¢/ft.
Request our complete sale listing.
412-459-8991
In PA 800-442-6823

• Full Line of NH & JD Equipment...Waiver of Interest Available on Most New Machines!

• Call Kermit For Prices On These Machines!

NEW & USED NEW HOLLAND EQUP.

- Used NH 275 Baler w/Thrower $1,200
- Used NH 479 Haybine
- NH 469 Haybine - $1,595
- NH 469 Haybine - $1,995
- (2) Used Lamco 18' Bale Bodies on NH Chassis - $1,300 ea.
- NH 238 Wagon
- NH 310 Baler, Less Thrower- $4,400 & 1 w/Thrower
- NH 315 Baler w/75 Hyd. Thrower
- NH 425 Skid Steer Ldr. - $11,300
- NH 30 Whirl-A-Feed Blower w/9 Pipes - $1,970
- NH 38 Chopper
- NH 451 Mower
- NH 474 - 489 Haybines
- NH 256 Rake S.T. - $1,650
- NH 329, 513, 519 & 679 Spreaders
- NH 353 Grinder Mixer - $6,200

JOHN DEERE SPERRY NEW HOLLAND

KERMIT K. KISTLER, INC.
Rt. 143, Lynnport, PA 18061
PH: 215-298-2011

MF Massey Ferguson

FIELD QUEEN FORAGE HARVESTERS

GOOD USED EQUIPMENT

Tractors
- Ford 1300 4 wheel drive, 50 hrs. w/loader
- MF 1100 1972 model, exc. condition
- MF 1130
- MF 1080
- IH cub low boy w/mower & snow blower

Forage Harvesters
- Gehl 600 w/grinder
- JD 35 1-row
- Fox 2000 w/grinder
- Hesston 2000
- Field Queen Standard

Combines
- JD 45 cab, 2 row
- MF 300, cab, 1976

Mower Conditioners
- Hesston 310 SP
- Hesston PT7
- 1 Hesston PT10
- Hesston 620, cab
- Ford 9'
- JD 1209

Miscellaneous
- Gehl 120 Mixall
- Shaver 12" digger
- 300 gal. Walsh Sprayer

Hay Harvesting
- MF 3 pt. rake
- MF 12 w/thrower

Harvesting
- NI 314 sheller
- NI 2 row wide w/super sheller

Wanted
MF 43 Cornhead

Longenecker's, Inc.
At Clappertown Williamsburg, PA
814-793-3731

END OF SUMMER SPECIALS

- NI 2 row narrow picker with 12 roll bed
- IH #9 grass mower, excellent
- Farmer Boy gravity bin on new gear
- Farmer Boy gravity bin in stock, 165 bu. and 215
- Hesston 310 SP windrower
- Oliver 2-16 Raydex plow
- NH 258 rake, brand new
- NH Super 26 blower, ex.
- New 5' Bush Hog Rebel model, only 1 left List $750 Our price $595
- Zimmerman Elevators in stock
- Brady hay conditioner
- NI 751 hay conditioner, nice
- NH 273 baler w/thrower, like new

D J IMPLEMENTS
Located in Reistville midway between Myerstown & Schaefferstown along Rt. 501
717-949-3074

41% OFF
AC 7020 Tractor
Power Shift Trans.
120 PTO Horsepower
Precleaner
Cab w/Heat & AC
72 Amp Alternator
540/1000 PTO
3 Point Hitch
2 spool Hyd. Valve
10.00 x 16 Fronts
20.8 x 38 Rears
Front & Rear Wts.
Block Heater
Field Ready
List—$43,767.00
Price—$25,945.00
(Inc. $5000 Rebate)

34% OFF
AC 185 Tractor
74 PTO Horsepower
Power Direct Trans.
18.4 x 30 Rears
9.5L x 15 Fronts
540/1000 PTO
3 Point Hitch
2 spool Hyd. Valve
Block Heater & Either
Field Ready
List—$21,523.00
Price—$14,199.00
(Inc. $1800 Rebate)
(No Trades)
10.75% Financing Available
FOB Herndon, Pa.

MECKLEY'S OAKBOT (717) 758-3915

SAME Leyland Tractors
AVCO NEW IDEA

FOR SALE
- (2) 20.8x38 8 ply Pierlli radial tires. New $990 each.
- Oliver 74H 2 row mounted picker/husker to fit 770-1655 series, nice condition, $1500
- Brillion 11' packer exc. cond., $890.
- NI cutditioner model 270, new flails, exc. condition, $1690.
- NI 213-217 165 bu. spreader with second beater attachment $1300
- NI mod. 200 PTO spreader, nice cond. $765
- NI 310 1 row picker $2500.
- Taylorway 6'4" heavy duty offset disc harrow, 24" blades, new condition $1600
- Case 11 ft. 36 blade transport disc harrow $975.
- 2 Badger 14' forage wagon, 3 beater with roof, 8 ton gear, nice $1300 each
- Danuser model BMBH front mounted post driver, exc. cond. $925

HEISEY FARM EQUIPMENT, INC.
RD 1 Jonestown, PA
717-865-4526

TRACTORS
- Ford 8000 w/dual wheels
- Ford 7700 Dual Power
- Ford 5000 D 8 Speed Dual Power
- Ford 4500 w/Loader & Hoe
- Ford 3500 w/Loader & Hoe
- Ford 2600 Gas, PS
- Ford NAA w/Loader
- Ford 4000 w/Loader
- Ford 801 w/Loader & Hoe
- Ford 9N w/Loader
- IH 666 D WFE
- IH 504 G, 3 pt.
- IH 330 w/fast hitch
- IH Cub w/mower
- AC 5040
- AC 160D
- AC D17 WFE
- AC WD w/loader
- Case 630 w/PS
- MF 135 G Live PTO
- MF 135D, 8 speed
- MF 65 G, PS
- JD 1530
- IH 300 Loader/Backhoe
- Satoh w/Woods mower

EQUIPMENT
- Woods C80 Mower
- Ford 532 Baler
- Ford 3 pt. Rake
- Ford 501 Mower
- Ford 515 Mower
- NI cut/ditioner
- NI 323 Picker
- MC Flail Chopper
- NH Flail Chopper

KELLER'S FARM MACHINERY, INC.
116 Richlandtown Pike
Quakertown, PA 18951
215-538-4046

DEUTZ

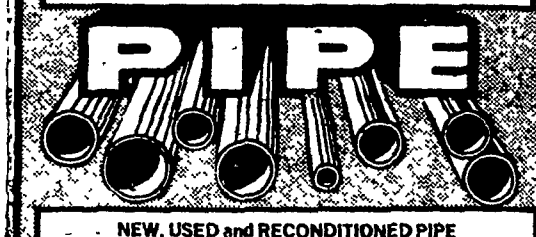
NEW TRACTORS
- D6807A Deutz Tractor, FWD, 68 h.p. w/loader
- D6807 Deutz Tractor, 68 h.p.
- D6206 Deutz Tractor, 61 h.p.
- D5207 Deutz Tractor, 52 h.p.
- D4506 Deutz Tractor, 45 h.p., low hrs.
- DX 120 Deutz Tractor, 110 h.p.
- DX 120A Deutz tractor, 4WD, 110 h.p.

- Massey Ferguson MF-2675 w/cab, 100 h.p., 24 speed trans
- 1 pair 20.8x38 tires - Goodyear power torque
- Great Bend 1010 Loader w/96" bucket, 4000 lb. cap, like new $2500
- Custom-built diesel Gen-Sets made to order.
- New & Used Deutz diesel engines at special prices. Call for details
- New Deutz F2L-912 diesel engines 20-32 H.P. electric start.

Stauffer Diesel Inc.
312 West Main Street
New Holland, PA
PHONE 717-354-4181

H. SCHWARTZ & SONS, INC.

NOW SERVING THE STATE OF DELAWARE DIRECTLY FROM WILMINGTON!



NEW, USED and RECONDITIONED PIPE
STANDARD - EXTRA & DOUBLE-EXTRA HEAVY - ALL SCHEDULES - ALL TYPES FABRICATION - THREADING CUTTING — WELDING
121 SO. MARKET ST. - WILMINGTON 19801
302-656-0276 or 215-DE1-4240

FARM EQUIPMENT

BROILER MANURE FOR SALE

Delivered in 20 ton lots
Order now for fall delivery
717-653-4806

case

USED EQUIPMENT

- NH Super 717 Harvester w/2R Head, real nice
- (5) NH 479 Haybines, priced from $2000 to $2500
- Fox Harvester w/no heads $250
- NH 1469 SP Haybine in good shape, $2700
- IH 420 Baler w/thrower
- JD 24 Baler w/thrower, good cond. $1200

Paul Shover's Inc.
35 E. Willow Street
Carlisle, PA
717-243-2686

case

- Farmall 300 gas tractor, fully equipped, all hydraulics
- JD 4010 Dsl. Tractor w/Cab, Loader & Duals
- 1977 NI 709 Uni System, 1100 actual hours, air, heater, cab. Traded for larger unit.
- New Idea 213 Manure Spreader in Excellent "like new" Condition
- Plus NI cut/ditioners & mow/ditioners, corn pickers and tractors in stock at Good Prices.

C. & P. FULTZ EQUIPMENT
RD 1 Spring Mills, PA
(814) 422-8807,
Ask for Paul

TRACTORS
- JD 4020, Power Shift
- FORD 3000, 4000 & 5000
- FORD 4000 w/loader
- FARMALL 706
- OLIVER 1855
- OLIVER 1850
- OLIVER 1650
- WHITE 2-85 4 Wheel Drive
- FORD N700 w/24' Grove Roll Back
- R60 MACK w/40' Drop Deck Trailer

NORMAN R. SHORES TRACTOR
R.D. 5, Towanda, PA
717-265-9014
No Sunday Sales

FARM EQUIPMENT

Wanted AC model D road grader running condition or for parts 717-784-1779 after 5.

For Sale - Ford 601 single row picker, mounted, fair condition, won't refuse reasonable offer 717-529-2382

SPERRY NEW HOLLAND

USED EQUIPMENT
NI 2R Pull Type Picker w/Super Sheller
NH 770 Harvester w/2 Row Head
Hesston PT10 Haybine
NH 325 Skid Loader
NH 30' Elevator
NH 315 Baler w/thrower, (Demo)

USED DISCS
2311 AC
Taylorway 10'

USED TRACTORS
AC 175
Oliver 1755 Gas
344 Leland
Ford Jubilee
Used Lawn & Garden Tractors w/mowers

NEW EQUIPMENT AT USED PRICES
Many Models New Holland Spreaders

NEW EQUIPMENT
Amco Disc
Bale King Hay Wagons
NH Skid Loaders
Hub Tool Elevators formerly N.H.
Gleaner F Combine

NEW HOLLAND MANURE SPREADERS

NEW TRACTORS
AC 7045
AC 5050
AC 7010

BHM FARM EQUIPMENT INC.
RD1, Annville, PA
717-867-2211

NEW EQUIPMENT
WHITE -
(3) Model 5100 4-Row Planters

NEW IDEA-
213 Spreader w/Single Beater
214 Spreader w/Single Beater
243 Spreader

BRILLION-
12 ft. Pullveriser

GEHL-
2600 Skid Steer Loader
4300 Skid Loader
940 Metal Forage Box
940 Wooden Forage Box
FC7200 Flail Chopper
MX100 Mixer
MX 135 Mixer
CB1000 Forage Harvester w/TR 3038 cornhead & HA1100 hay attachment
F-99 Blower

USED EQUIPMENT
MF Model 36 Hay Rake
MF 4-Row w/liquid fertilizer
FB88 Gehl Forage Blower
Gehl 99 Forage Blower
Int. 550 Spreader w/ Hyd. End Gate
Super 23 NH Forage Blower
NH 880 Harvester w/3-row narrow cornhead

See Our Display At The OLEY FAIR Sept. 17, 18, 19

MILLER EQUIPMENT CO.
RD 1 Bechtelsville, PA
215-845-2911

FARM EQUIPMENT

Attention small farmer or lg. gardener - T030, plowed only 30 acres, previously owned by small community for mowing grass, 3 pt attachments, 2 bottom 14" plow, 6'6" disc, 5' rotary mower, 2 row cornplanter $2975 for all 215-398-0306.

For Sale - MF 33 Grain Drill, 15 hoe 814-793-2985

FARM EQUIPMENT

For Sale - 14' steel floor dump wagon 8 ton running gear, grain tight wooden sides, asking $900 Call after 8 P.M. 215-562-4220

IH 429 WN narrow row stripper bar corn head from 503. Will fit 403. This head is excellent mechanically and good in appearance. Would consider wide row in trade. 717-464-2874

SPERRY NEW HOLLAND

RINGTOWN FARM EQUIPMENT, INC.
RD 1, Ringtown, PA
717-889-3184

MID SUMMER SPECIALS
NH 315T baler, $5550
NH model 80 bale mover, hyd., $525
NH L325 skid steer loader, demo unit, $7,999
NH L445 skid steer loader, demo unit, $10,499

FREE FINANCE ON:
Hay & Forage Equipment till Jan. 1, 1982

USED EQUIPMENT

NH 275 baler w/thrower	IH 710 4 btm. plow, auto. reset
NH 7' sickle bar mower, mtd.	IH 12' Vibra Shank
1500 Schwartz loader, 4420 lbs.	IH 4 btm. plow, semi-mt.
Oliver grain drill	IH 3 btm. plow, fast hitch
Myers 500 gal. row crop sprayer	806 D
Haines 2-row stone picker	656 G
Holland 4-row transplanter	656 D
IH 2001 manure loader	3414 tractor loader
	Super A
	Farmall 450
	Farmall M
	Super AV

SPECIAL OF THE WEEK

54" BADGER FORAGE BLOWER
(Demo)
Call for our Special Price

EQUIPMENT FOR SALE OR LEASE

BADGER
3,000 gal. liquid manure tank
1,500 gal. vacuum tank
205 Bushel Manure Spreader
Forage Wagons
Forage Blowers
Bedding Chopper for Mulching
Persuader Pump agitator for Lagoons
Handy High Pressure Washers
Oswalt Mix Wagons
Grain Drill with band seeder
Also:
Registered Holstein Bulls

SHOW-EASE STALL CO.
573 Willow Rd. Lancaster, Pa.
Ph: 717-299-2536

FOR SALE

1975 MODEL 760 MASSEY FERGUSON COMBINE

w/15' Grain Head and 6-30" Row Corn Head.
Used approximately 400 hours.
$39,500

Owners:
John E. and Cottie E. Raker
RD#3 Sunbury, Pa. 17801

Telephone - Mid Penn Bank
Dalmatia, Pa. 17017
717-758-2711

FARM EQUIPMENT

FARM EQUIPMENT

GOOD USED EQUIPMENT
F-766 diesel w/cab
F-986 diesel w/Rops only 460 hrs.
F-1256 diesel
IH 205 Combine w/grain & corn head
IH 570 manure spreader
Farmall Super C tractor
Used Long mod. 910 diesel tractor, 710 hrs., very good cond.
Bolens model HT-20 hp w/mtd. loader w/front blade & rotary mower, good cond.
Oliver 770 diesel tractor, tricycle front end, good cond.
IHC model 46 PTO baler, good SOLD
JD 13x2 grain drill, double disc openers good condition
IH 3 btm. semi-mtd. fast hitch plow
IH #710 4 F auto reset plow
IH #710 4 F auto reset plow
460 utility loader
Good used lawn tractors.

AMCO NEW IDEA

L.L. ECKROTH FARM EQUIPMENT, INC.
RD2, New Ringgold, PA
717-943-2367

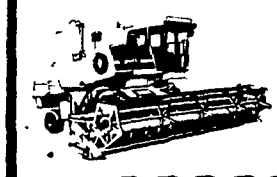
USED
JD 6600 Sidehill combine 1977 model w/213 flex head grain platform. #643 corn head, excellent condition.
Also have a used JD 2640 tractor. 1300 hrs., dual remote outlets. Excellent. NI self unloading, 2 beater forage wagon.

NEW
JD 2940 tractor. Pr SOLD sell.
2 JD 714 forage wagons w/JD 1065 running gears

Waiver of Financing Available on All New and Used Tractors Until March 1, 1982
and on Used Combines until June 1, 1982

WHITE HOUSE FARM SUPPLY COMPANY
Falls and Mt. Carmel Rds.
Upperco, MD 21155
Phone: 301-472-2617
or
301-374-4321

JOHN DEERE



MF Massey Ferguson

ANNOUNCING MAKE-A-DEAL MF Massey Ferguson
Now Thru Oct. 31
All MF products - Several Options including 13.9%
2 yr. financing on new equipment;
14.9% 2 yr. financing on used equipment.
Free Finance

NEW EQUIPMENT
MF 245 diesel, 8 speed
MF 255 diesel, multipower
MF 265 diesel, multipower
MF 154-4 diesel
MF 184-4 diesel
MF 540 diesel combine
MF 850 & 860 diesel combines
MF 1143, 1144, 1163 corn heads
MF 13' & 15' tables
MF 13' & 15' U-II reels

USED EQUIPMENT
MF 410, 540, 750 & 760 combines w/heads
2 MF 135 tractors
IH 574
NH L-775 skid loader
Bobcat Melrose skid loader
1977 Chevy 20,000 lb. truck w/dump box
JD 4020 Tractor

Large Inventory of New & Used Hay, Forage and Combine Equipment

ABRACZINSKAS Farm Equipment, Inc.
RD 1, Catawissa, PA.
717-356-2323
(south on Rt. 42)

FARM EQUIPMENT

FARM EQUIPMENT

CLEARANCE SALE

	List	Sale Price
4125 18 h.p. Skid Loader w/35" Utility Bucket	$7488	$5,500
4140 40 h.p. Skid Loader w/64" Material Bucket	$15,443	$11,500
720 Forage Harvester, 1000 RPM, 2 Row Corn Head and Hay Pickup Head	$12,225	$9,000

STAMBAUGH INTERNATIONAL
New Bloomfield, Pa.
717-582-2411

NEW TRACTORS AT 1980 PRICES! Leasing Available

(1) John Deere 4240 Tractor
(1) JD 2940 Demonstrator

USED TRACTORS

Farmall Cub w/ mower
JD 620 Gas
JD 1520 D w/ Loader
JD 2840
JD 4010 Diesel
Oliver 550 Diesel w/Loader
JD 2510 Gas
JD 301 w/Loader

USED EQUIPMENT
JD 4400 Combine, Gas
Fox Forage Wagon
Fox S.P. 6244 For. Harv. w.Cornhead $18,500
NH Super 717 1-Row For. Harvester
JD 35 Forage Harvester
Hesston Forage Cornhead 3-Row, 30"
Glencoe 7 Tooth Chisel Plow,

* Waiver On New & Used Tractors to March 1, 1982!

JOHN DEERE

SHOTZBERGER'S EQUIPMENT
Elm, Pa.
Phone: 717-665-2141

JOHN DEERE

SPERRY NEW HOLLAND

● Full Line of NH & JD Equipment...Waiver of Interest Available on Most New Machines!

● Call Kermit For Prices On These Machines!

USED TRACTORS:
'80 JD 4040 Power Shift w/148 Ldr., 11 Hrs., Like New - $25,995
Model A w/Factory Wide Front & Fenders - $995
(2) Ford 9N, Fair Cond., Runs Good - $1,400
JD 950 Compact Tractor

NEW & USED HAY EQUIPMENT:
(1) Used JD 346 Wire Tie Baler w/30 Thrower - $3,400
(1) Used JD 346 Wire Tie Baler w/30 Thrower, Like New - $6,500
New JD 660 Rake w/RT - $1,500
New JD 16A Chopper - $3,300

NEW EQUIPMENT:
JD 643 Cornhead
JD 215 11' Disk - $4,480

COMBINES:
New JD 6620 Sidehill w/15' Table & 6 Row Cornhead
New JD 4420 w/13' Table & 4 Row Cornhead
Used JD 4400 Gas, Cab, Air w/13' Table, Wide or Narrow Cornhead, Good Condition $23,000

NEW TRACTORS:
JD 4040 Quad. - $23,000
JD 4240 Quad - $26,750
JD 2940 & 2040 w/Front Wheel Drive
JD 2240

USED MISCELLANEOUS
• Lilliston 7 Six 90" Pull rotary cutter - $595 & $995
• Woods RM 59 3Pt. Rear Metd. 3 Spindle Mower To Fit 154, 184 & 185 Int. Cub Tractors & 6000 Kubota - $625

KERMIT K. KISTLER, INC.
Rt. 143, Lynnport, PA 18061
PH: 215-298-2011

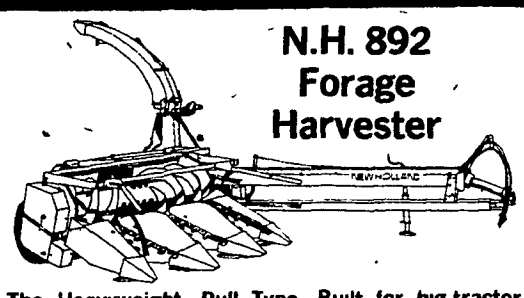
KENCOVE HIGH TENSILE FENCING INVENTORY SALE
US steel Max 10™ 200 wire.
Low as $65 for 4000 ft. coil.
Kencove 14 guage wire 1¢/ft.
Request our complete sale listing.
412-459-8991
In PA 800-442-6823

550 Spreader w/Top Beater	$3365.00
#8 Flail Chopper	3495.00
#8 Flail Chopper Demo	2995.00
990 Mower Conditioner 9 ft.	5100.00
350 Disk, 10'3"	2800.00
350 Disk 11'6"	2900.00
720 Plow 4-16"	4675.00
5100 Drill 13x7 w/grass attach	3595.00
4 Row Cult. w/Spring Teeth	1145.00
315 Packer Mulcher 12'4"	3795.00
120 Forage Box 16' w/3rd beater & roof & 8 ton Wagon	3985.00

Clarence Wilson & Sons
Phone: 215-933-3581
Kimberton, Pa. 19442

MESSICK FARM EQUIPMENT

Are Recognized As A Leader In Forage Equipment... So Before You Buy - SEE THE EXPERTS!



N.H. 892 Forage Harvester

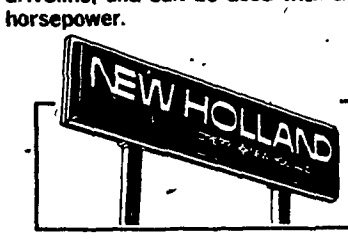
The Heavyweight, Pull Type. Built for big-tractor horsepower, the "892" will power through the driveline, and can be used with tractors up to 175 horsepower.

Save $$$ on this NEW HOLLAND 892 Forage Harvester.

SPECIAL PRICES:

Model 892, with 2 Row Head . . . . . $10,789.10 (FOB)
Model 789, with 2 Row Head . . . . . $8,683.83 (FOB)
Model 718, with 1 Row Used Head . . . . . $5,596.01 (FOB)

★ With Lease or Waiver of Finance till Aug. 1, 1982



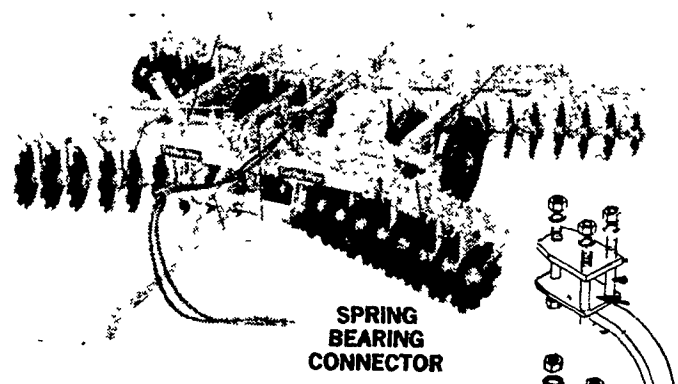
WAIVER OF FINANCE ON NEW & USED NEW HOLLAND HAY EQUIPMENT UNTIL APRI. 1, 1982, and NEW & USED FORAGE EQUIPMENT UNTIL MARCH 1, 1982.

NEW EQUIPMENT IN STOCK, Ready to Go

NH 718 Forage Harvester
NH 782 Forage Harvester
NH 892 Forage Harvester
NH #8 Crop Carrier
NH 30 Blower
IH 830 Forage Harvester with 3 row corn head
IH 56 Blowers

WAIVER OF FINANCE TILL AUG. 1, 1982

Taylor-Way®



THE "OTHER ROCK LOVING DISK"

ALL SIZES, WITH FLEX BEARING HANGERS

OUTSTANDING GOOD USED HARVESTING EQUIPMENT

NH 2 Row Ear Corn Snapper Head for Model 890 or 892 Harvester
NH 707 Forage Harvester, 3 pt. Hitch
IH 56 Blower
IH 650 2 Row Cornhead and Pickup Attachment
IH 844 Corn Head, 4 Row

GOOD CLEAN USED EQUIPMENT

IH 504 D Tractor, 3 pt. hitch
IH 574 D. Row Crop Tractor
Ford 3600 Tractor w/Cab, 80 Hours, New Cond.
Farmall C w/Cultivators
Oliver 77 Tractor
NH 519 Spreader
NH 510 Spreader
NH 362 Tank Spreader
NI Model 518 Spreader
IH 56 Blowers
Several Used Cub Cadets
Twin Rower to Pull 2 Rakes
IH 37 Baler w/Thwr
NH 275 Baler w/Thwr.
NH 489 Haybine, Ex.
NH Model 495 Haybine, 12 pt. ex. cond.
NH 276 Baler w/58 Thwr.
IH 400, 4 Row, Excellent
New Idea 118 Tandem Spreader
Huskey 3200 Gal. Manure Tank Spreader
1200 Gal. Aluminum Sprayer Tank
J.D. 494A, 4 Row Planter
J.D. 494A, 4 Row Planter
JD 12 Ft. Cult.-Mulcher
JD 1209 Mower Conditioner
IH 7 ft. Sickle Bar Mower, Good Condition
Oliver 3 Bottom Plow
IH 531 Plow
Athens 13' Disc Harrow, Excell. Cond.
Ford 8' 3 pt. Disk Harrow
Brillion Transport Spring Harrow

MESSICK FARM EQUIPMENT, INC.
RHEEMS EXIT - RT. 283, ELIZABETHTOWN, PA
PHONE: 717-367-1319, 653-8867
WARREN SPICKLER — HOME 653-4560 RAYMOND MILLER — HOME 653-8762
★ WE SHIP UPS

FARM EQUIPMENT

NEW TRACTORS
JD 2940
JD 4040
JD 4240
JD 4440

NEW MACHINERY

JD 3940 Forage Harvester	$7000 N/T
5½' Pickup Head	$1255
1-Forage Head 2R RC 38"	$2000
1 - Century 300 gal. sprayer	
JD 445 Spreaders	
1 - JD 660 Spreader	
2 - JD 680 Spreaders	
JD 235 17' Disc	
JD 235 19' Disc	
JD 1207 Mower Conditioner	
JD 1209 Mower Conditioner	
JD 950 12' Roller Harrow	
JD 950 15' Roller Harrow	
JD 900 5 Standard Ripper	$2500
JD 700 Grinder-Mixers	
JD 1250 Plow 3x16	$1800 N/T
JD 1250 Plow 4x16	$2450.95
Several model 2600 & 2800 plows, 3 bottom, 4 bottom 16" & 18"	

USED MACHINERY

1974 IH 100 Hydro Tractor Motor overhauled March 1981	
2-Chisholm Rider Bean Harvesters w/656 IHC Tractor	each $6,000
IHC 400 4R Planter	$3500
IHC 400 6R Planter	$3500
IH 56 4 Row Planter	
1-V802 Lely Roterra	$2000
IHC 470 Disk 12 ft.	$1500
JD 145 Plow, 5B 16"	$1800
JD 24T Baler w/#30 Thrower	$2725
MF 750 Combine 14' Grain Head & 4R Corn Head	$30,000
2-18x4x30-8 Ply Tires and wheels for Gleaner Combine	

WALTER'S SALES AND SERVICE
RD 2 Mifflinburg, Pa.
717-966-3778

JD Agricultural Dealer and CP

OVERSTOCK
TRACTOR TIRES
Must Sell For Cash

13.6x38, 6 ply	$191.15
15.5x38, 6 ply	$220.72
18.4x38, 8 ply	$364.12
20.8x38, 8 ply	$530.00
18.4x34, 6 ply	$289.00
16.9x30, 6 ply	$224.00
18.4x30, 6 ply	$262.00
14.9x28, 6 ply	$173.00
13.6x28, 4 ply	$140.00
16.9x28, 6 ply	$210.00
16.9x34, 6 ply	$250.00

★ Above tires are original equipment type, Federal Tax is included in above price.

TRUCK TIRE SPECIALS

825x20 Firestone No. 1	$114.00
900x20 Firestone No. 1	$130.00
1000x20 Firestone No. 1	$175.00
1100x20 Firestone Lug	$240.00
1000x20 Transport	$146.00
1000x20 Dunhill Lug	$150.00
1000x20 UniRoyal Rib	$135.00

★ Used Duals in stock
★ New Duals at dealer prices

MUMMAU'S FIRESTONE
Mount Joy, PA
717-653-1260

FARM EQUIPMENT

NEW TRACTORS
AC 7020
AC 185
AC 6060
AC 5050 FWD
AC 5030

USED TRACTORS
IH 574
IH 2606 (Ind.)
Case 300

NEW COMBINES
AC N5 w/corn & grain
AC M2 w/corn & grain

USED COMBINES
MF 510 w/6 row
MF 410 w/4 row
JD 45 w/2 row
IH 303 w/2 row
IH 715 w/4 row
NI 702 Uni-sheller w/4 row

USED EQUIPMENT
Sunflower 14' offset disc harrow
JD 3800 harvester
GT 370 grain dryer

MICKLEY'S GARAGE (717) 768-3915

JD 4430 Tractor
JD 4030 Tractor
JD 2640 Tractor w/loader
JD 1010 Tractor
JD 950 Tractor
IHC 574 Tractor
IHC M Tractor
Brady 1440 Shredder
JD 1209 Mower Conditioner
JD 485 Mower Conditioner
JD 237 Corn Picker
JD 227 Corn Picker
JD 1240 4R Plateless Corn Planter
JD 1240 Corn Planter
JD 1240 Corn Planter
IHC 56 Corn Planter w/Liq. Fert.
JD RWA Disc
Athens Disc
JD FBB 15 Disc Grain Drill
JD B Plane 15 Disc Grain Drill
JD 15 Disc Van Brunt Grain Drill
JD 3800 Chopper w/2 row corn hd
JD 34 Chopper w/corn head
Woods C80 Pull Type Rotary Mower
JD 6600 Combine w/15' Platform & 444 Corn Head
JD 105 Combine w/platform and corn head
JD 7700 Combine w/platform and 6R corn head
Woods RM 306 Rotary Mower
Woods 120 Offset Rotary Mower
JD 214 Baler w/thrower
JD 24T Baler w/ejector
JD 24T Baler w/ejector
NI 279 Cut/ditioner
JD 145 6B Plow
JD 325 3B Plow
JD 1450 5B Plow
JD 34 Manure Spreader

ENFIELD EQUIPMENT INC.
Whiteford, MD 21160
Ph: 301-452-5252

FARM EQUIPMENT

JOHN DEERE

NEW

JD 300 Corn Husker w/ 244 Corn Head
List $14,200
SPECIAL
$12,000

NEW

JD 4440 Tractor Sound Guard Body, PS, Fully Equipped.
Reg. $46,750
SPECIAL
$39,900

NEW

JD 336 Balers w/ejectors
SPECIAL
$5950

SMITH IMPLEMENTS, INC.
Mercersburg, Pa.
17236
717-328-2244

CFH

JOHN DEERE

USED EQUIPMENT

Ford 4110 Gas Tractor WF
JD 4230, 4 post RG, Synchro.
JD 4620
JD 2020 Gas
AC D17 Gas w/3x16 plow and 4R cult.
VAC Case Tractor
JD 213 Rigid Platform
JD 444 4RW Corn Head
JD 843 8RN Corn Head
JD 494A 4R Pltr. w/Fert.
JD 1460 6R no-till Pltr.
JD 7000 4RW Planter
JD 12 roll tool bar pltr. w/no-till coulters
JD 7100 Pltr. 12 roll 30" like new
IH 400 cyclo 4R Pltr.
AC No-Til 9 Row
JD 1630 11'7" Plain Disc
JD BWA 12'6" Disc, new blades
Sunflower 24' wing fold disc
JD 920 12' Packer
Brillion LGS 14' Packer w/transp.
Brillion 13' pulvimulcher, ex. cond.
Woods C80 3 pt. mower
Ford 10' rotary mower, like new
Lilliston 7' 3 blade mower
JD 205 Mower 3 pt.
Terrain King 15' bat wing
JD 54 Spreader, hyd. endgate
JD R Spreader, ground drive
Rhino 8' rear blade
NI 501 Loader
JD 894 Rake
JD 24T Baler
JD 25 Fg. Harvester 3 pt.
Davis 20+4 Hydro Trencher
Ferguson 3 pt. ditcher

WE HAVE A JOHN DEERE 1550 POWER-TIL SEEDER Available For Rental
You can re-seed your existing pastures and alfalfa fields without disturbing what is there. Plan now for your Fall re-seeding needs.

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East Main Street
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FARM EQUIPMENT

End of Season Hay Tool Sale
1190 mower cutditioner $6200
35 ground dry rake $1850
425 baler w/thrower $6275
hay pickup $1325
big bale movers $190
Waiver finance until May 1, 1982
No trades & no deliveries

NEW EQUIPMENT
IH 770 disc demo, 10' $4500
IH 986 Tractor
#10 flail chopper $3700

USED EQUIPMENT
AC gleaner combine model CII 14' grain & 4 row corn head $7500
IH 815 combine, completely reconditioned $21,000
IH 574 diesel utility, low hrs $7300
IH 544 gas hydro, new engine $6300
Farmall M $1250
NH 469 haybine $2400
IH 400 cyclo planter $3000
IH 55 7' trailing chisel plow $1100
Oliver 5F 16" plow $1150
Oliver trail plow, 3f trip, $500
1 NH 68 baler w/thrower $800
NI 319 picker/sheller bed $3500
IH 234 corn picker
2 MH corn picker $600
NI manure spreader $750
Woods C-80 rotary cutter $1000
72" Woods under mount mower $500
2- IH 990 mower conditioner, $1975
IH 234 sheller attachment $1325
425 Artsway grinder mixer $2200
Kelly loader $400
JD flail chopper $600.
2 IH 550 forage harvester hay & corn head $2700
IH 540 furrow plow, $1100

DOMBACH EQUIPMENT
McAlisterville, Pa. 717-463-2191

NEW EQUIPMENT

TRACTORS
JD 950
JD 2240
JD 2440
JD 4240 w/SG & QR
JD 4440 w/SG & QR

FORAGE EQUIPMENT
JD 3940 Fg. Harvester

HAY TOOLS
JD 1209 & 1320 Mower Cond.
JD 660, 670 Rakes
NH 474 & 489 Haybines
NH 258 Rakes
NH 256 Rakes
Thrower for 320
Matthews 9E Rotary Scythe
H & H 18' Bale Bodies
JD 327 Balers
NH 315T Baler
NH 847 Round Baler

TILLAGE EQUIPMENT
JD 210 11' 5" Disc
JD 215 11'5" & 12'10" Discs
JD 950 12' Harrow
JD RM4 cultivator

COMBINES & HEADS
JD 643 Head
JD 7720 Combine
JD 6620 Combine

OTHER EQUIPMENT
JD 146 Loader
JD 506 Mower
JD 965, 1065 Wagons
JD 45, 78, Blades
JD 392 Spreader
JD 34, 40 450 Spreaders
NH 513, 791, 679 Spreaders
NH 14, 230, 234 Wagons
Century 300 & 500 gal. Sprayers

3 USED COMBINES
AC K2 w/12' Platform
JD 55 w/2 Row Corn Head & 12' Platform
JD 3300 Diesel w/213 flex Platform & 244 Corn Head

NEW 1980 JOHN DEERE SH 643 CORN HEAD FOR JD SIDE HILL COMBINE
$11,000.00

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JOHN DEERE
Quonset Buildings

FARM EQUIPMENT

(COMBINES) MF 750 Hydra D w/air, purchased new in '79, fully equipt. w/grain & 1144CH, real N-I-C-E. 1976 Gleaner FD w/air and both heads (1 local owner clean); 1981 JD 6620 (Demo) in grain. 1977 J.D. 6600 Side Hill (SOLD) (clean). 1976 Gleaner K w/cab and grain never used in corn, JD 55 sq. back corn special w/cab and 2 heads; JD 45 sq. back w/cab and 2 heads. 73 MF 410 D w/air, quick tack grain. JD 6600 D w/air, 13 ft. grain & 444 CH for $21,900. New JD 4420 fully equipt. w/213 grain & 443 CH, Int 715 gas w/cab, 810 grain and 844 C.H., MF 510D w/Quick Tach Heads, Oliver 25 w/cab.

MF 760 diesel hydra with grain and 6 row corn head. MF 300 combine w/cab and grain for $2895.00. Late model Int. 303 w/cab.

JD 7700 D w/grain & corn head, JD 6600 D w/air & 13 Ft. grain. New Int. 1440 w/grain and (SOLD) corn.

TRACTORS & EQUIP. Farmall 1566 w/cab and duals, new JD 4240 C.A. Q.R., Oliver 1855 w/factory cab. Farmall 560 D WF, Used Farmall 1086 w/R.G., Canopy, 656D W.F. (SOLD)original. Used JD 2940 w/front wheel drive and cab used 350 hrs. purchased new in 1980, White 2-105 w/roll guard, ACXT190 real nice, Ford 4000D w/1300 hrs. excl., M.F. 285D w/R.G., M.F. 165 Tri D. N.H. 1010 Bale Stack Wagon, used JD 4 row conservation planter w/liquid Fert.; 3 new and used Bush Hog Chisel plows 9 & 11 ft. all w/gauge wheels; JD #350 4x16 reset plow like new; used 4430 w/sound guard, cab, Q.R. $16,500.00; Used JD 2640. Corn Heads. Gleaner K330, F1430, F330, E330, A430 for F or F2, JD 443; (SOLD) 343, 243, White 704W, MF 421, NI 702 Uni Diesel w/combine and 10 ft. grain. White 4-150-4 whl drive, fully eq., Int. 574

NEW FARMALLS: 1086 C.A. for $25,700. New 886 C.A. diff. lock, 2 valves $22,500. New JD 4240 w/Roll Guard & Q.R. $23,900; New 4040 w/Power Shift and R.G. for $23,950, JD 3020 w/Diff Lock; JD 2020, 730D, 720D, Used Farmall 886 w/R.G. real nice, New Case 2090 Cab & Air, power shift $23,950; 1977 Case 1070 power shift w/cab enclosure real nice, 1975 Case 970 w/4 post, P.S., Farmall 1066 w/red cab, Farmall 706 w/ 310 diesel, 560 tri D. F.H., Farmall 560D w/2000 loader, Farmall 1256 w/cab & air, Farmall 504 Utility gas w/ 3 pt., 1970 JD 4020 W.F., 1968 (SOLD) JD 4020 W.F. 2 New Haybines, New Gehl 1090 9' for $4450, New NI 299 for $4250, (3) real nice balers, Int. 445 baler w/thrower just like a new one $3500 less than dealer cost. NH 320 w/thrower, used 1 season. NH 277 w/thrower, JD 24T w/#30 kicker, Corn Heads JD 643, 444, 443, 343, 344, 244, 435N for 95, 335, and 313 for 55C, 334, 235, Massey Ferguson 44, 63, 43, 24, 222, 422, Gleaner G435 L438, F430, F440, F438, A430, E240, K238, F335, F330, K330 G630 N.H. 4-row quick tach, Int. 864, 844, 843, 744, 743, 227, NI 4-row 40" heads, Case 3 row 30", Case 4 row 40", MF 43 Lo Profile, Int. 744 for 715, 328 for 615. Int. 6 row, 30" for 503, NH 4 row 38" C.H. New JD 444 for 7450; Just Rec. - New JD 643, 1978 643, 2 used 443.

TRACTORS JD 6030 C.A. Duals, real sharp; JD 6030 cab and duals, fair; JD 4020 P.S. side console w/front whl. drive. JD 4520 w/triple hyd. for 11,900. Nice, Farmall used 986 cab and air, 1566 cab and air w/new T.A., for $18,000. Farmall 706 gas w/TA and 3 pt. original real good for $4500. Farmall 544 gas W.F. Farmall 706D WF & 3 pt.; NI 324 picker w/super sheller used 80 acres.

CORN PICKERS - (new) N.I. 324 w/12 roll bed; New New Idea 325 w/12 roll bed, Used (3) N.I. 324 w/12 roll bed, NI 325 N w/12 roll bed & 8 roll bed (325 N. w/sheller), NI 3 row 30" picker w/super sheller, New Idea shellers and Super shellers, N.I. 2 row 30" picker w/grinder. JD 300 Husker w/244 corn head. Int. 234 w/12 roll bed. Oliver 74H Mtd. Picker, Little Giant 30 ft. PTO elevator, JD 3800 2 row chopper, JD 27 flail stalk shredder.

John Deere 8630-4 Wh. Drive w/3 pt. PTO & Dual Wheels, real nice, also AC #2600 - 28 ft. Hyd. wing disk, like new, J.D. 7520 w/3 pt. & Dual Wheels.

(Tractors w/Loaders), JD 4020 w/58 Loader, Farmall 1206 w/cab

Case 930 CK w/5X Plow. New JD 4440 cab, air, power shift. J.D. 4010 gas $3800. JD 4020 gas $4900. JD 4430 C.A. QR, 1970 JD 4020 w/roll guard; JD 4320 w/cab, 2-JD 1970 4020 w/dual hyd., 1970 JD 4020 Power Shift & Dual Hyd., Farmall 856 - nice.

Farmall - 1568 - V8 w/cab & air used 1000 hrs., used 686 w/cab & air, 1566 w/cab, 766 D; 1466 w/cab.

Steiger Bearcat 4 whl. drive w/dual wheels and new motor in excell. cond.; Gleaner E Combine w/cab, grain and corn head; Farmall 1206, 460 Gas w/F.H., Farmall, 756 gas. 560, 856 - w/front wheel drive, Farmall Hi Crop- 658 diesel, 756, 300. Cub Loboy w/mower, Cub w/mower and F.H., Cub 154 - nice.

HARVESTERS. New Int. 720 w/2 row, 7800. JD 38 w/2 row pickup and 243 snapper head. New Holland 880, & 770 w/2 row, J.D. 38 Chopper w/2 row, NI 702 Uni gas w/chopper & corn head $5,900.00. NH (SOLD) S717 - 1 row, NI 3 row, Fox 2 row 30", Fox 3 row 30", Fox 2 row snapper head. JD 243 C.H. used 1 season, JD 1 row snapper head like new.

ALLIS CHALMERS 7080 w/cab & duals 7040 w/cab, power shift like new, AC 200 w/cab & air, AC 185 low hrs., 210 w/new 20.8x38 tires, 180D.

JOHN DEERE Used JD 4230 cab, air, QR, nice, 1975 - 4430 C.A. QR. sharp. JD 5020 (SOLD) w/duals, 4030, 5020 tractor puller, (SOLD) 1968 4020 power shift, JD 4010D w/WF, 630 w/3 pt. 730D, 720D. 60 w/ 3 pt.

FARMALLS: 1586 w/cab fully eq. w/duals, used 500 hrs. like new, 966 black stripe w/roll guard, 856 w/3 pt. and 38" tires, 1206, 806 w/3 pt. & 38" wheels, Farmall 656 Diesel & 656 gas, 766, 1456, 806, Farmall hydro 70 w/w.f. and 3 pt., 826 hydro D nice. 504 WF w/3 pt. 460 Dsl. TA, nice, $2275, 400 w/P.S. & F.H.

New White 2-105 w/cab $22,850.

MASSEY FERGUSON - 1977 - 1135 C.A. low hrs., 1130D, Super 90D.

MF 165D w/heavy duty loader. MF 175D.

Case 1370 - P.S., Case 970 w/P.S. 970 w/4 post roll guard, 1070 power shift, Oliver 1955 & 1850 D. w/over & under shift 1950T w/cab, 2050, 1855 w/20:8 tires, 1650, Ford 9600 w/dual power and dual wheels, Ford 6600 w/cab, like new, 6000 Commander, D Ford 4000 MM S670 diesel

COMBINES - JD 7700 Diesel w/Fire Damaged cab. MF 510 D w/fire damage, Gleaner CII diesel w/4 row corn head, NI 702D w/rebuilt engine. 702, NI Super chopper, N.I. Demo 768 WN 3 row head, N.I. 702 Uni tractors w/combines & shellers, 729 A and 729 Uni shellers w-3 & 4 row 30" and 40" heads. Used JD 13 to 15 ft. grain heads, used M.F. grain heads

IND. EQUIPMENT - Int. 510 4 whl. drive payloader used 500 hrs. like new. Case 480B loader and backhoe, Cat 955 crawler loader, Case 850 D dozer w/hyrdl. blade, Michigan 55B Diesel Payloader, AC H3 Crawler Loader, Skid Loaders - Bobcat Hydro 720, 700. Case Uni Loader.

CORN PLANTERS - New & Used 7000 JD 4 row w/Inst., NH 354 Gr. Mixer. new N.H. 28 blower for 1775, N.H. 25 blower (SOLD), New Rhino 6' blades. Hesston #10 stackhand - wagon, JD 122 chuck (SOLD) wagon. JD 112 (SOLD) Chuck Wagon; JD 16A and 15 flail choppers. N.I. 325 12 roll picker used 2 seasons, N.I. 2 row picker w/sheller for $1985, New Brillion 15' roller harrow, New Brillion 22' and 25' fold cultimulchers. Call for old prices.

JD 220 hydraulic fold wing disk; White 252 wing disk. Used JD 453 bean head.

New Case 8 row hydraulic fold cult. used N.I. 272 7 ft. cut/ditioner, JD #930 3 pt. R.H. Seamline Tomato & Potato Harvester, AC Potato Harvester. JD #350 PTO drive 40 ft. elevator.

(New) NH 310 Baler, 3 JD17 disk grain drill

Used Int. 400-6 row cyclo w/Inst. and Monitor for $1800; White 6 row w/no til fert. fill, inst. and monitor, New NI 323 one-row picker, Used 323 for $2800 - nice, Used 325 w/12 roll bed, 324 w/Super sheller used on 80 acres, (4 offset Disks) J.D. #360 12 ft. Wilbeck 12' offset like new, Miller 14 ft. offset. JD Disks #210.

Int. #700 six X auto reset, New Bush Hog 12 ft. pull type chisel plow. J.D. #1600 - 16 ft. pull chisel plow. JD, Int, 5,6,7 trip and resets. New White 14 ft. field cult., Kawanee 22 ft. Wing Disk. Kawanee 15 Ft. Roller Harrow

LOADERS - Int. 2350 JD used 58, MF loader for 1105, Int. Fast hitch 3 pt. adapters, 3 pt. hitch for 630 and 730 JD tractor. New and Used J.D. Quick Couplers. 4 Used 30.5 x 32 tires.

TRUCKS - 1980 Silverado Chevy diesel w/every option on, 1971 Ford - ¾ ton pickup, 1976 Chev C65 w/7,000 miles w/14 ft. flat, like new; 1977 Delta 44 ft. Combine trailer, (New) NH Direct cut head for 770. (New) Kill Bros. gravity bins. New Kill Bros. 8 & 10 ton running gears. Pick up heads for Int. 550, 650, 350, Fox pickup head, Direct cut head JD 3800 & 38. JD 3 row narrow silage head. (20) sets of dual wheels all sizes.

JD front & rear weights, IH front and rear weights.

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STITZEL FARM EQ. INC.
East Windsor St. & Krick Lane Hamburg, Pa. 19526
Phone bus. 215-562-8377 home 215-562-7451

FARM EQUIPMENT

- Case 1270 Diesel, power shift, front weights, 300 hrs. $18,500
- NH 975 combine, 2 row corn, 13' grain head $7,500
- Case 1210 D, 65 hp., 480 hrs., weights, power shift $10,800

717-872-8659

NEW TRACTORS:

MF 4840 Tractor 4 WD $5000 Discount
MF 275 Tractor $1500 Discount
MF 255 Tractor $1300 Discount
White 4-175 Tractor Demo

NEW COMBINES

MF 860 Combine
MF 750 Combine
MF 540 Combine
MF 540 Combine
White 7300 Combine
White 9700 Combine

IMPLEMENTS NEW

Taylorway 200285 Disc
MF 820 Disc
Taylorway 600054 Disc
MF 925 Haytender
Brady 3270 Cultivator
Brady 1800 Chisel
Kuker 300 gal. Sprayer
MF 129 Chisel
White 25 Disc
Taylorway 600003 Chisel
White 256 Disc
MF 220 Disc
White 5400 Planter Dry No Till
McCurdy 275 Gravity Box Less Gear
McCurdy 230 Gravity Box Less Gear
MF 200 Forage Harvester
MF 260 Forage Harvester
Fox 2310 Forage Harvester
Fox 6354 S/P Forage Harvester
MF 124 Baler
All Sizes New MF Corn Heads Now Available
Brady 606 TC Chopper

NEW GT DRYERS NOW AVAILABLE

MASSEY FERGUSON IS NOW ENABLING US TO OFFER LARGE DISCOUNTS OR LOW FINANCE WAIVERS OF INTEREST TO JULY 1, 1982. SEE US *NOW* AND *"LET'S MAKE A DEAL"*

USED COMBINES:

All Diesels unless stated
MF 760 Turbo 6 1979
MF 760 V-8 1978
MF 750 Turbo 6 1978
MF 750 Turbor 6 1978
MF 750 w/372 Eng. 1977
MF 510 1977
MF 410 1972
NH TR 70 13 ft. table w/630 CH $38,800.
OL 525 w/2 row CH 11 Ft Grain Gas
IH 205 w/2 row CH 10' Grain Gas

ALSO LIMITED SUPPLY OF USED CORN HEADS AVAILABLE SO SHOP EARLY

USED IMPLEMENTS ATTACHMENTS ETC.

IH 400 Cyclo Planter Liq. 6 Row
IH 400 Cyclo Planter Dry No Till
IH 400 Cyclo Planter Liq No Till 6 Row
Knowles C-16 Elevator
MF 44 Corn Heads 7 in stock
WH 706 N Corn Head
MF 63 C Corn Heads 2 in stock
MF 43 Corn Head
WH 704 W Corn Head
IH 55 Forage Harvester
IH 50 Forage Harvester
Farmhand 5 Wheel Rake
Woods 80 M Rotary Mower
Kools Forage Blower
OL 283 Disc Harrow
MF 12 Baler 2 in stock
NI Mtd. Corn Picker
Versatile 103 Swather
NH 1 Row Corn Head for Forage Harvester
Mounting Frame for 246 Loader on MF 1085
MF 200 F/H Knife Grinder no motor
Woods Mower for A Farmall
JD 494A Planter 4 Row But 5 Row Frame
Soil Scoop
Ferguson Disc Harrow
Cultivator to fit IH 4 Row
Cultivator to fit IH 2 Row
MM R Tractor
JD 5 Mower 2 in stock
JD 6 Harvester Corn Head
AC No Till Corn Planter 1 Dry 2 in stock
WH 5100 6 row Corn Planters 2 in stock

Fast same day parts shipment to your door via UPS.

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Intersection of Routes 616 & 214
Seven Valleys, PA
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FARM EQUIPMENT

BLOOM TRACTOR COMPANY

New Ford tractor and industrial dealer located 4 miles south of Bloomsburg on US route 11 - Has full line of tractors, equipment, parts; sales and service.

Stop in we are eager to serve you.

SPECIAL OF THE MONTH
7700 Ford lease tractors fully equipped and new warranty.
$19,400

Ask about pre-season and special deals.

Ford Tractors Equipment

BLOOM TRACTOR CO.
RD 4 Danville, PA 17821
717-275-2510

JOHN DEERE

USED TRACTORS
JD 3020 D
JD 2020 G w/loader
JD 1020 Diesel w/loader
JD B
1939 JD L w/plow and cultivators

TILLAGE EQUIPMENT
JD F145 5x16 semi-mtd. plow
JD 4x16 power reset plow
JD F125 4x16 Mtd. plow
JD F125 3x16 Mtd. plow
JD 314 Mtd. Plow
Case 516 semi-mtd plow $650
AC 4 bottom mtd. plow $495
AC 4 bottom snap coupler plow $295

HAY & FORAGE EQUIPMENT
NH 450 3 pt. Mower
JD 1209 mower cond.
JD 24T baler w/ejector
Hesston 4500 Square Baler w/thrower
IH 47 baler

FORAGE EQUIPMENT
NI 603 forage box
JD 34 forage harvester, make offer
JD 38 forage harvester, make offer
JD 3800 forage harvester
King Wise 28' elevator
Fox Blower Belt Drive

CORN PICKERS
NI 324 picker sheller, 2 row, like new $4995

COMBINES
JD 45 w/10' head & 235 corn head
JD 55 w/13' head & 235 corn head
JD 4400 w/13' grain head

SPREADERS
JD 40 PTO, Like New
JD 870 A Flail Spreader Tandem Axle 1061 gal. capacity, good cond.
AC PTO

DISC HARROWS
JD AW 12'
JD RW 28 blade
JD 7' offset pull-type

LOADERS
JD 47
JD 168, Like New

SCRAPER BLADES
JD 115 9' Like New
JD 45 7' Like New
Stockland 6' $150

NEW EQUIPMENT SPECIALS
JD 1207 mower cond., $4950
JD 1209 mower cond., $6495
JD 1320 disc mower
JD 1710A 11' mulch tiller, $6295
JD 143 loader, $1595
JD 445 flail spreader, $3725
JD 465 flail spreader, $4295
JD 410 round baler
JD 714A forage wagon
JD 8300 drills 21x7
JD 27 flail shredder
JD 1508 15' rotary cutter
JD 3960 forage harvester

WAIVER OF FINANCE AVAILABLE
on
New & Used Tractors to 3-1-82
New & Used Hay Eq. including Forage Harvesters to 5-1-82
New & Used Corn Planters to 4-1-82
Used Combines to 6-1-82

NEUHAUS'ES INC.

John Deere Sales & Service
RD2, York, PA 17403
Phone - 717-428-1953

FARM EQUIPMENT

BRICKERVILLE EQUIPMENT

*** SALES * SERVICE * PARTS**

537 E. 28th Division Highway,
Lititz, PA 17543
717-626-6198

SPECIAL

1 Used 3000 gallon Happy Bilt Liquid Manure Spreader SOLD plow down attachment.

Also
SPECIAL PRICE ON
800 gallon thru 4600 gallon
Both vacuum & augermatic spreader units available

1 - Used Gehl #72 6' cut Flail Chopper, used only on 50 or 60 acres.

BUY "BETTER BILT" EQUIPMENT WHY? IT'S "BILT-BETTER"

CALL US FOR YOUR NEEDS OF
- Farrowing Crates
- Lagoon Pumps
- High Pressure Pumps

bobcat

ALLIS-CHALMERS

New 530 Bobcat with 54" utility bucket $7200 no trade

HESSTON FARM EQUIPMENT

AVCO NEW IDEA

KUBOTA

USED MACHINERY
AC 7000 tractor w/cab
AC 200 tractor
AC WD tractor
AC B tractor w/Woods L306 mower deck
AC 185 w/loader
656 IH w/loader
NH 425 Skid Steer Loader
2- Hydromac Skid Steer Loader
AC C combine w/4 row corn head & 13' grain head
Gleaner L combine w/15' grain hd., 4 row narrow corn hd.
Gleaner E w/2 row head and grain platform
IH 440 baler w/thrower
Hesston 500 SP mower cond.
Hesston PT10 mower cond.
NI 272 cutditioner
NI 279 cutditioner
IH 990 mower cond.
NH 1010 bale wagon
White 5 btm. hyd. reset plow
Oliver 4 btm. hyd. reset plow
MF 3 btm. hyd. reset plow
Case 3 btm. spring trip plow
NH 717 forage harvester on 1 row hd.
IH 555 forage harvester w/2 hds.
705 power unit and chopper, choice of heads
NH 718 with new 1 row head or 2 row and pickup
AC 6' pull type rotary mower
JD 36' elevator w/motor
185 with loader

AIRVILLE EQ. INC.

PO Box 37 (Rt. 74)
Airville, PA 17302
717-862-3358 or 862-3967

NEW MACHINERY
Hesston
7150, 7160
(Attaching heads for all)
16' forage wagon
Round Balers: 5540 & 5580
Bale movers
4600 baler w/thrower
Mower Conditioners: 1071, 1091
Allis Chalmers
5040
5050 w/4 wh. drive
5050 orchard tractors
175
7010, 7045
7580
Discs: 2300, 2500 & 2600 series
Kubota
B 6100 w/4 wh. drive
B 6100 HST 4 wh. drive
B 6100 HST 2 wh. drive
B 7100 HST 2 wh. drive
L 345 4 wh. drive + loaders, mowers, accessories
Bobcat
530
743
310
New Idea
802 Uni System
1 row pickers
2 row pickers
Elevators
Uni System Plat.
Combine
Chopper
Spreaders: 213, 214, 212, 243, 244, 245

FARM EQUIPMENT

TRACTOR & MOTOR REPAIRS
Over 20 years experience with Ford tractors and equipment.
Shop & Road Service
Pickup and Delivery
WALT STIVELY, JR.
Springville Road
Quarryville, RD3
Phone: 717-786-2252

WHITE Farm Equipment

FIELD QUEEN FORAGE HARVESTERS

NEW EQUIPMENT
8700 Combine
New Yanmar Diesel Tractors 16-27 hp.

NEW HARVESTERS
Field Queen 7655 Side Dump
Fox 6650
Fox 6354
Fox 3310
NI 708 Uni w/717 Combine
Hesston 7160 pull type
Hesston 1090 9' Windrower
Hesston 6550 12' Windrower

FIELD QUEEN SIDE DUMP, Cat Engine, 3 Row Head & Pickup

Allen 20' Hyd. Rakes

USED TRACTORS
White 2-70 w/Cab & Loader
Oliver 1850 D
White 2-62 4 Wheel Drive
JD 2510 Gas

USED HARVESTERS
NI 702 Diesel Uni
NH 890 3R & Pk. Up.
Gehl Recutter Blower
IH 715 Combine, 13' grain & 3 Row Corn Head
Fox 3310
Fox 3000 Ex. Cond.

USED EQUIPMENT
Hesston 4800 Big Square Baler
Fg. Wagons, J.D., AC, Grove, NH
Parker Bin Wagon
Hesston Stackhand 10
Fox Blower
NI 728 4RN Head
Woods 5' Rotary
JD 7000 4R Reg. Planter
White 5400 6R No-Till Pltr.
IH Cyclo 500 8 Row No-Till Planter
AC 6R Liquid Planter w/No-Till
AC 15' heavy duty Sgl. Fold Disc
NI 324 2RW Picker
NI 323 1R Picker
NI 60' 8" Auger
JD 224 T Baler
JD 24 T Baler
Hesston PT10 Windrower
NH 479 Haybine
NI 272 Cut/ditioner
Hesston 320 SP Windrower
Hesston 1014 Hydro Swing Windrower
SS9 Glencoe Soil Saver
NI 710 Combine
Hawk Bilt 2155 Roll Top
Short Block GM 478 for 705 Uni
Better-Bilt Hi-pressure Vac. Pump

STOLTZFUS FARM SERVICE

Cochranville, Pa.
215-593-2487

FARM EQUIPMENT

Farm Equipment

Ford 5000 Diesel Wide Front, $4,975.00
IHC 414 Diesel, 3 Point, New Tires, Paint, $2,475.00
Ford 640 w/Manure Loader, $3,575.00
Owatoona 1000 Bob Cat, $3,500.00
Melrose 721 diesel Bob Cat, Excellent, $7,500.00
IHC 7' Trail Mower, Like New, $395.00
8N Ford w/Loader, $2,175.00
Others, Trade, Finance.

Industrial Equipment

John Deere 440 Log Skidder, $7,500.00
Allis Chalmers HD-11 Hydraulic Dozer, $5,975.00
Cat D-6 Hydraulic Dozer 8U, $7,500.00
Cat D-4 Hydraulic Dozer, Winch, $4,500.00
1971 John Deere 540A Log Skidder, $9,500.00
1971 IHC 2010A w/20' Log Bunks, Prentice G Loader, $13,500.00
Cat 977 Loader, $9,500.00
Others, Trade, Finance.

Curry Supply Co.
Curryville, PA 16631
Phone 814-793-2829

JOHN DEERE

NEW EQUIPMENT SPECIALS OF THE MONTH

JD 1710A 15' Mulch Tiller
JD 315 12' Disc

TRACTORS
IH 340, Fast Hitch
MF 1080
MF 180 Diesel
IH Cub w/Blade & Plow, 2 yrs. old
JD MT
White 2-85
White 2-105
IHC Cub w/blade and plow, like new

COMBINES
IH 915 w/2 heads
JD 215 Flex Head
(3) JD 444 Corn Heads
MF 510 w/44 corn head

Finance charges waived on used combines till June 1982

HAY TOOLS
JD 24T Baler
NH 269 Baler
NH 275 Baler
Gehl 600 w/heads
NH 717 Harvester
NH Super 23 Blower

TILLAGE
JD 2600 5B Spring Reset Plow
JD 2500 6x18 Plow
JD 1450 5x18 Plow
JD 345 5 Btm. Plow
IH 700 5x18 Plow
JD 950 12 ft. Roller Harrow
Brillion 12' Roller Harrow
Oliver 12½' Wheel Harrow
Ford 10' Disc

MISCELLANEOUS
JD 8300 18x7 Drill
Tye No-Till Drill
Ontario 15x7 Hoe Drill
IHC 5x10 Soybean Special Drill

TOBIAS EQUIPMENT CO., INC.
Halifax, PA 17032
Phone: 717-362-3132

FARM EQUIPMENT

FARM EQUIPMENT

Used Tractors:
John Deere 4520, 4430, 4320, 4030, 1520, 2030 w/loader, 2510, Large Selection of 4010's, 3020, 3010, 60 with 3 point hitch. Farmall 1066, 966 with cab, 806, 826, 460, 450, M, H. Allis Chalmers 210, Ford 8N & 9N. MF 180, 175.

Used Combines
John Deere 7700 diesel, 4400 gas Rotary screen, Massey Ferguson 300 with Quick Tach heads (sharp) 2, 3, 4, 6, & 8 row John Deere corn heads, 6 row IH head to fit 815 or 915.

Used Trucks:
1974 Chevy w/new 16' grain body & hoist, 427 engine, 5 spd. trans., 2 spd. rear. 1971 International 1800 with new 14' Body & hoist.

Used Plows & Disks:
1450 John Deere 7 Bottom. Large selection of John Deere 5, 6, & 7 Bottom. Athens 21' Hyd. Fold disk. IH 470 18' Disk. Large selection of smaller John Deere disks.
John Deere 950 15' Mulcher also 12' 950 mulcher. Brillion 18' spring tooth on rubber. Used year around cab for IH 766-1566. Large selection of Fox choppers & head. Good supply of Fox Parts. Fox 3RN corn head, NI 3RN head for chopper. New Fox flail attachment. New Gehl, Fox & Badger Equip. Gehl 95 mill. John Deere 1240 Plate & Plateless corn planters. Over stocked on lids for Hawk spreaders, exc. cond. JD model 2500 6 btm. 18" auto. reset plow. GSI grain bins and augers.

D & R EQUIPMENT INC.
Ringoes, New Jersey
(201) 782-5082

FOR SALE

USED TRACTORS
AC B, G, D12, D14, D15, D17's, D19, WD45, 160, 5040, 170, 175, 180, 185, XT190, 200, 7000, 7030
Ford NAA, 600, 2000, 3000, 4000, 5000, 9600, 4000 diesel
JD 620, 730, 3020, 4020
Int. cub, Super A, Super AV, 140, M, Super M, Super MTA, 230, 240, 340, 414, 424, 504, 560, 544
Case 430
MF 135, 285, 50
(2) MF 235 diesel, PS

USED HAY TOOLS
Mower Conditioners:
Hesston PT7, PT10, 1090
NH 477, 478, 489, 479
JD 1207
Balers w/throwers
JD 336 Baler w/thrower like new
Used NH 320, 276, 273, 268
Hesston 4500
JD 24T
AC 444
Used Forage Blowers
NH, JD, Kools
Flail Choppers
Gehl 72
NH 38, 36, 33
IHC 8
Forage Harvesters
NH 717
JD 38
Hesston 7020
Hesston 2000, 150
Large assortment of heads, call for your needs

USED INDUSTRIAL EQUIPMENT

Bull Dozers
AC 652, 653, H-3
IHC 500C
JD 350B, 6 way blade
JD 450C, 6 way blade

Crawler Loaders
JD 350C
AC HD3, HD4, 655

Tractor Loader Backhoes
AC 615, 715
JD 300 w/3 pt. hitch
Case 530
Tree farmer C5D log skidder
Used NI 2 row pull type corn picker wide & narrow row w/shellers or husking beds.
Used NI & IHC 1 row pull pickers
Largest selection in the area of new AC tractors & machinery
New Idea hay tools, manure spreaders & corn pickers
Hesston hay & forage tools
New Starline Model 930 200 bu. barrel spreader, right hand hyd. lift, complete, $4385. Left hand avail. Supply limited.
Many of our manufacturers have deferred terms or rebates

NEW STARLINE
Model 930 200 Bu. Barrel Spreader, Right Hand Hydraulic Lid.
Complete $4385.
Left Hand Available
Supply Limited

Call For Our Deal Before You Buy & Be Pleased

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RD #4
Honesdale, Pa. 18431
5 miles east of Honesdale on Rt. 652
Ph: 717-729-7117
Sales & Service AC, NI, Hesston, Kubota

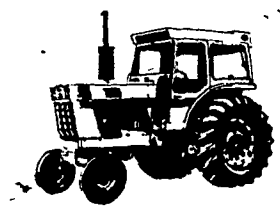
FARM EQUIPMENT

FARM EQUIPMENT

New Specials	Regular	Special
38 NH crop chopper	5325	4175
519 NH manure spreader	4800	3800
310 NH baler	6450	4995
Used Specials		
900 Ford tricycle tractor, reconditioned, painted new rubber	3150	2750
Satoh beaver II w/mower	3750	3500
611 NH forage harvester 3 heads	1000	800
469 NH mower conditioner	2950	1950
717 NH 4 inch harvester w/2 row 30 inch head		2500
Massey Harris forage blower		250

Ford Tractors Equipment

EDWARDS FARM EQUIPMENT
291 W. Moorestown Road
Route 512 At Clearfield,
Nazareth, Pa. 18064
Phone 1 (215) 759-0240



NEW TRACTORS
IH 284D
IH 284D 4WD
IH 484
IH 684
IH 884

USED HAY EQUIPMENT
IH 990 mower conditioners
IH 46T balers w/#10 thrower
IH 47T baler w/#10 thrower
IH 440W baler w/#10 thrower
IH 47W baler
IH 10 bale thrower

NEW HAY EQUIPMENT
IH 445 W balers
IH #15 bale throwers
IH 1190 9' mower conditioners
IH 1300 7' 3 pt. hitch mower
IH 35 rakes

NEW CULTIVATORS
2 IH 183 4 row Vibra tines

NEW DISC HARROW
IH 122 5'6"
IH 122 6'9"
IH 475 18'7"
IH 501

USED TRACTORS
Farmall C w/loader
Farmall H
Farmall 504
Farmall 544 D
Farmall 656
Farmall 656 D
Farmall 806D
Farmall 1066
IH 354
IH 444
IH 454
IH 454 w/loader

USED COMBINES
IH 503 w/2 heads
IH 815 w/Grain head
IH 205 w/Grain head
IH 615 w/Grain head

USED CULTIVATORS
IH 463 4 row
IH 153 4 row

IH Uptime Service

certified service
The dealership's service department has qualified as an IH Certified Service Center
International Harvester Company
1980 - 1981

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IVYLAND, BUCKS CO., PA.
18974
1-215-675-1610 1-215-343-2101

FARM EQUIPMENT

FARM EQUIPMENT

UNICORN FARM SERVICE
JAMES E. LANDIS
PATZ SALES & SERVICE
TERRE HILL SILOS
QUARRYVILLE, R.D.#2, 17566
CALL 786-4158

MANUFACTURERS OF FARM MATERIAL HANDLING EQUIPMENT

Gutter Cleaners
Manure Stackers
Manure Pumps
Manure Spreaders
Liquid-vators
Silo Unloaders
Cattle Feeders
Material Movers
Conveyors

NEW COMBINES, GRAIN HEADS, CORN HEADS
Call For Special Prices & Rebates

MF 860 Combines (6)	Call
MF 850 Combine (2)	Call
MF 750 Combine	Call
MF 550 Combine (4)	Call
MF 540 Combine (2)	Call
MF 15' Grain Head (9)	Call
MF 16' Grain Head	Call
MF 18' Grain Head	Call
MF 13' Grain Head (6)	Call
Profiteer 14' P.U. Reel (7)	@ $625.00
Profiteer 15' P.U. Reel (3)	@ $650.00
MF 24 2 Row Corn Head (9)	@ $2350.00
MF 1143 Corn Head (4)	Call
MF 1144 Corn Head (7)	Call

JUST TRADED
MF 760 V8 Diesel Hydrostatic Combine, 8 row head and 18' Grain Table, 1200 hours, excellent condition.
$45,000.

USED COMBINES

MF 760 Hydro w/Grain & Corn	$48,500.00
MF 760 6 cyl 4 sp. Grain Head	$25,500.00
MF 760 cyl. 4 sp. Grain Head	$19,500.00
MF 510 D. 3 sp. w/Grain Head	2 @ $12,500.00
MF 300 Gas, Grain & Corn	$9000.00
MF 300 w/13' Grain	$3100.00
White 7300 Gas, Grain & Corn	$17,500.00
IH 315 Gas, Grain & Corn	$7900.00
IH 303 Gas, Grain & Corn	$3900.00
IH 141 Gas W/Grain	$2000.00
MH 80 sp 12'	$600.00

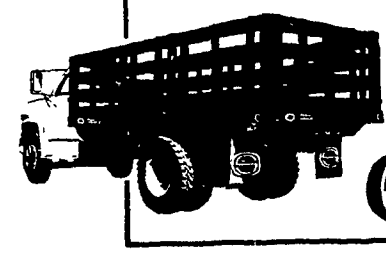
WE SOLD 14 NEW COMBINES THIS YEAR WHICH GIVES US A VERY GOOD SELECTION OF USED COMBINES

USED TRACTORS

MF 1155 8 sp	$11,000.00
MF 1135 M.P. Less Cab	$9500.00
MF 1100 Tractor	$6500.00
MF 1085 w/Rollbar, 8 sp	$8200.00
Case 1370, Cab 1480	$14,000.00
Oliver 1650 Diesel	$5900.00
MF 6 hp Riding Mower	$350.00
MF 33 Wheel Loader	$9,000.00
NW 71 Skid Steer Loader	$8,000.00
IHC 1066	$11,500.00
Case 990 w/loader	

M.M. WEAVER & SONS, INC.
Leola, Pa. 17540 717-656-2321
Located: 4 miles West of New Holland on Route 23, 1½ miles Northeast of Leola on the North Groffdale Road, 1 mile on the right, opposite Groffdale Mennonite Church.

Tough, Dependable Stake Bodies



Omaha Standard

FARMERSVILLE EQUIPMENT INC. Ph. 717-354-4271

USED TRACTORS AND EQUIPMENT

MF 235D w/loader, 400 hrs.
Oliver 550 w/loader
I-544 hydro
I-656D gear
Farmall Super M
IH 700 4F plow
JD loader
NH 479 haybine
IH 990 mower conditioner
JD 24T baler w/thrower
IH 37 baler w/thrower
IH 56 2 row planter
IH 56 4 row planter
IH 55 chisel plow 13'
NH 352 grinder mixer
NH 512 spreader
NI 705D uni system w/combine, 13' platform and 3 row corn head
IH 4130 compact loader $220

NEW TRACTORS AND EQUIPMENT

IH 786D tractor
IH 886D tractor
IH 1086D tractor
I-784D std. $13,800
I-484D std.
I-584 std. low profile
IH-84D
20C hydro mack skid steer loader $15,580
IH 2250 loader (bucket not incl.) $2550
IH 4500 vibra shank cult.

C & W EQUIPMENT, INC.
260 York Rd.
Carlisle, PA 17013
717-243-4419

JOHN DEERE *Nothing runs like a Deere*

THIS WEEK'S SPECIALS

★ White 2-155 Tractor 950 hrs.
★ JD 2940 Tractor
★ JD 3960 Forage Harvester
★ JD 2420 SP Windrower
★ JD 1209 Mower Conditioner
★ JD 16A Flail Chopper
★ JD 1640 Plowing Disc
★ JD 235 Disc Harrow

USED TRACTORS

White 2-155
IH 656 Hydro.
Case 885, 500 hrs.
JD 4010

CORNPLANTERS

JD 7000 w/No-Till
JD 1240
JD 1260
JD 494A

HAY & FORAGE EQUIPMENT

IH 110 Fg. Wagon
JD 3800 Forage Harvester
JD 244 Snapper Head for Fg. Harvester
NH 880 R2 Head 4 SP
2 RW Corn Head for Hesston Fg. Harvester
NI Side Rake
Hesston #10 Stack Wagon
NH 1010 Auto Bale Wagon
NH 276 Baler, no thrower
NH 273, 271 & 269 Balers w/Throwers
OMC 9' Mower Cond.
JD 1207 Mower Cond.
JD Hay Crimper
NH 1469 SP Haybine, w/Ford Water Cooled engine
NH 469 Haybines
Hesston 1010 Swing Tongue.
NH 23 Blower

MISCELLANEOUS

NH Grain Dryer
15 HP 3 phase elec. Motor
JD 34 Spreader w/ Hydraulic end-gate
Oliver 2R Corn Picker

FREE FINANCE On NH, Forage Till March 1, NH Hay Tools Till April 1, JD Hay & Fg. Equip. Till May 1.

NEW TRACTORS

JD 4240 SG, Power Shift
JD 4040 4 Post, QR
JD 2940
JD 2940 w/MF WD
JD 2440
JD 2240
JD 1050

NEW HAY & FORAGE EQUIPMENT

JD 1209 Mower Conditioner
NH 718 Fg. Harvester
JD 3940 & 3960 Fg. Harvester
JD 337 Balers
NH 315 & 320 Balers
Bale King Bale Boxes
JD 2420 Sp. 12' Dsl. Mower Conditioner
NH 1495 SP, 489 & 495 Haybines
JD 567 Wheel Rake

NEW TILLAGE

JD 1250, 2600 & 2700 4B Plows
JD 1600 Chisel Plow
JD 215, & 235 Disc Harrows
JD 336 Lever Harrows

NEW SKID STEER LOADERS

Bobcat 530, 642, & 743.

NEW SPREADERS

NH 329, 519, 679, & 791
JD 392 Spin
JD 450
Martin V Type & Scavenger

NEW MISCELLANEOUS

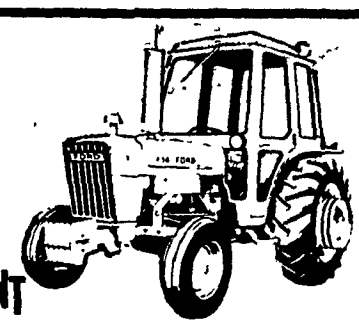
JD 300 Husker
JD 335 Skid Sprayer
Most Model JD Loaders & Blades
EZ-Flo Gravity Boxes

FREE FINANCE on New & Used JD Tractors Till March 1, 1982

CLUGSTON IMPLEMENT, Inc.
1 Block off I-81 Exit 8
Chambersburg, PA 17201
Phone: 717-263-4103

bobcat — SPERRY NEW HOLLAND

NEW AND USED EQUIPMENT



Farmall 450 & New Idea Mtd. Picker w/12 roll Bed, New Idea 323 1 row Pickers, Wood Bros. 1 row Picker, Int. 234 Mtd. Picker w/Husking Bed & Sheller, John Deere, Int., & Oliver grain Drills, Gravity Bins 21 bushel small Grain, $495.00, 44 ft. Grain Auger, PTO driven w/carriage, Woods 15 ft. Batt Wing Rotary Mower, other Rotary Mowers, New & Used, Transport Disc Harrows, Bear Cat Grinder Mixer, Allis Chalmers Gleaner G Combine w/4 row Corn Head, Int. 203 Combine w/Grain Head & Corn head, Int. 574 Diesel Tractor, Farmall 1066 - 806 - 706 - 240 - 140 - Super A, Cub, MM-M5 w/wide front, J.D. 720 Diesel, Ford 4000 - 600, Massey Ferguson 135 - 65 - 35 - Tractors. All kinds of New & used Equipment. J.D. 2 row Harvester - Model 35.

YORK CO. FARM & IND. EQUIP. CO. INC.
Emigsville, PA
717-764-6412

See Us At The Oley Fair Sept. 17, 18, 19

SPECIALS...
800 Gal. Essco w/compressor . . . $1250
250 Gal. Essco $450

We're The Top Jamesway Ventilation Dealer In The East...

See Us For...

- Dairy Parlor & Pipeline
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- Uebler Feeding Machines
- Dairymate Dairy Products
- Klenzade Parts & Service
- Oswalt TMR Mixing Boxes

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ORDER NOW...SAVE BIG!
• Madison Silos - Call For Price on New 15' Grain-o-Matic Silo...Just Right For The Small Dairyman.

IN STOCK! Ready For Immediate Delivery...

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BART ZEIGLER
26 Years Experience With DeLaval Co.

Our Route Truck Is On The Road... Call If We've Missed You!

ERB & HENRY EQUIP. INC.
New Berlinville, PA
1 Mile N. of Boyertown
Phone (215) 367-2169

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1337 Lincoln Highway East
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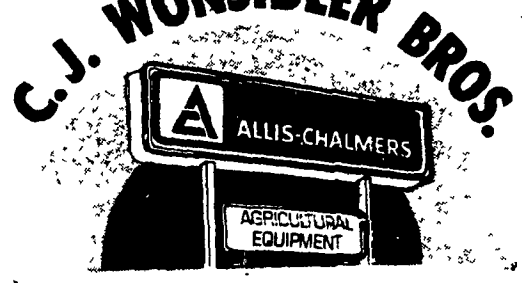
Phone: 717-263-0705
Sales - Parts - Service

LONG

2 IH 1066 w/cab
IH 784 w/cab
3 JD 420
JD 410
JD 3130
3 JD 3120, 1 w/cab
2 JD 2130 1 w/cab
6 JD 2120
JD 2120 w/load SOLD
3 JD 2020
JD 1010
Used JD cabs for 4020, 2030, 2020, 1020
D2 Cat crawler
Jaegar irrigation pump
MF 1080 w/cab
MF 175
New Long 610
New Long 510DT 4 wh. drive
New Long 460
New Long 360
New Long traveling irrigation unit
3 Ford 9600, 1 w/cab
Ford 9000
Ford 8600
Ford 6600
3 Ford 5000, 1 w/cab
Ford 4500 backhoe
3 Ford 3000
Ford 641 diesel
Roadless 95 4 wh. drive
Oliver 1650 SOLD

¼ Mile East of Exit 6 I-81

C.J. WONSIDLER BROS.



TRACTORS

White 250 D, like new!!
Oliver 1850 D
Oliver 500 D
Oliver 55 D
Case 630 w/loader
(3) Case 300
Case DV
Farmall 560D
Farmall 400
Farmall 460 D
Farmall M
Farmall H
MF 1100 D
MF 1080 D
MF 180 D w/loader
MF 180 D
MF 235
MF 50
Ford 3000 G
Ford 800
Ford 601 w/sickle bar
Ford 9N
Ford 8N
(2) JD 60
Satoh Elk 550 w/low hrs.
AC 7030 D w/cab
AC 7020 PS D w/cab
AC 190XT D w/cab
AC D17 D
AC WD45 G
AC WD G

COMBINES

Gleaner FKS w/grain & corn heads
Gleaner K w/grain & corn heads
Gleaner AII w/13' grain & 2-row corn heads
Gleaner CII w/13' grain & 438 corn heads
JD 55 Corn Special w/cab, 12' grain & 330 corn heads
JD 55 w/grain & corn-heads
JD 40 w/grain & corn heads
JD 45 w/grain & corn heads
MF 82 w/grain & corn heads
NH 975 w/grain & corn heads
IH 203 w/grain & corn heads

AVCO NEW IDEA

Trumbauersville to Finland Rd., Quakertown, PA
CALL (215) 536-1935, 536-7523
OR Rts. 309 & 100, New Tripoli, PA (215) 767-7611

HARVEST EQUIPMENT

NH 880 Harvester w/2-row corn & pick up heads.
(2) AC 720 Harvester w/2-row corn & pick up heads.
IH 1-row Harvester w/pick up
Gehl Harvester w/1-row pick up
JD 38 Harvester 30" rows w/pick up & 2-row corn heads.
(3) NH 717 Harvester w/1-row corn & pick up heads.
NH 717 Harvester w/1-row corn & pick up heads. EXCELLENT!!
JD #6 Chopper w/both heads
NH 616 Chopper w/both heads
IH 16FH Chopper w/both heads
Lamco 14' Feed Wagon, like new!
NH 1469 Self-prop. 9' Haybine
Hesston 110 Self- Prop. Haybine
AC 904 9' Mower Conditioner
Meyers 8' Mower Conditioner
(2) McCormick Conditioner
NI Hay Conditioner
IH Hay Conditioner
McCormick #2 Hay Conditioner
AC 303 Baler
NH 68 Baler
NH 277 Baler & Thrower
NH 479 Haybine
(3) NH 461 Haybine
NH 469 Haybine
MF 81 Haybine

SPERRY NEW HOLLAND

Lobachsville, Oley, PA
(215) 987-6221, 987-6257

AVCO NEW IDEA — WHITE Farm Equipment — HESSTON FARM EQUIPMENT

USED TRACTORS

Ford 3000 Diesel
Oliver 1600 Gas

USED COMBINES

White 8600 diesel hydro, cab & air

USED TILLAGE EQUIP.

Oliver 5 Btm. auto-reset plow
White 508 4B 18' Auto plow
Ford 142 4B Semi-Mtd. Plow

USED HAY TOOLS

Hesston PT10 Windrower
Hesston 1010 Hydro Swing Windrower
NI 290 Mower Conditioner
IH 990 Mower Conditioner
Fox SPF Fg. Harvester
Case 220 Baler w/thrower

MISCELLANEOUS

Grain Chief 450 Dryer
GT350 Dryer

STANLEY'S FARM SERVICE
RD Box 46
Klingerstown, PA
717-648-2088

NEW EQUIPMENT

JD 30" 3R Corn head $4595
JD 30" 2R Corn Head $2495
JD 1380 Mower Cond. $8995
JD 506 Gyamor Mower $700
JD 40 Spreader $2550
JD 465 Flail Spreader $4125
JD 1440 Planter w/80 units $4500
JD 78 Rear Blade 7' $410
JD 450 Mower $1950
JD 2420 SP Windrower $23,475
JD 534 Dozer Blade $2635
JD 3940 Harvester $7800
JD 3960 Harvester $9955
JD 307 Rotary Mower $800
JD 1250 3B 16" Plow $1320
JD 1608 Chisel Plow $1700
JD F950 12' Roller Harrow $3950
JD 567 Wheel Rake $1275

USED EQUIPMENT

JD 3R 30" Corn Head $2895
JD 1R Corn head $650
JD 35 Harvester w/hay pickup $1750
NH 469 Mower Conditioner $1695
Hesston PT10 Mower Conditioner $1695
NI 325 pickup w/super sheller $5995
JD 443 4R 30" Corn Head $5500
JD 344 3R 40" Corn Head $2495
JD 213 Rigid Platform $2950
Woods MC80 mower $895
Woods C114 mower $1495
JD 24T Baler w/kicker
JD 38 & 3800 Harvesters
JD 4B F125 Plow
JD 5B 1450 Plow
JD 1640 12'6" Disk
JD AW 9'10" Disk
JD 494 4R Plate Planter
IH 6R Air Planter w/dry fert.
IH #56 4R Planter
Farmhand Loader to fit JD 1010 & 2010
JD 300 Elevator 34'
Brillion 9' Packer

USED TRACTORS

AC 200

WENGER IMPLEMENT, INC.
The Buck, PA
717-284-4141

FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT

TOTAL MANAGEMENT MAKES THE DIFFERENCE!

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☐ I want to know more about the Ag-Bag System

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50 E. 28th Division Highway
Lititz, Pa. 17543

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ADDRESS _____

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STATE _____ ZIP _____

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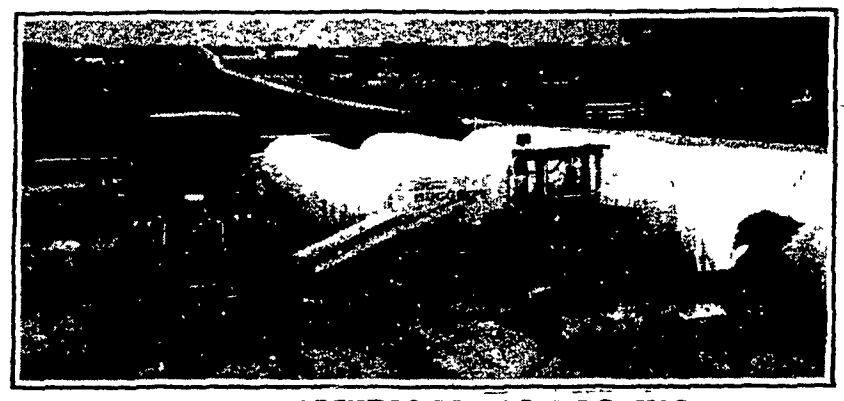
AG-BAG THE AFFORDABLE SYSTEM



AG-BAG CORPORATION

AMERICAN AG-BAG INC.

FORAGE SYSTEMS

50 E. 28th Division Highway
Lititz, Pa. 17543 Rt. 322 & 501 in Brickerville
Lancaster County, 717-627-3665

Exclusive Dealer For Pennsylvania, New Jersey, Maryland, Delaware, Virginia, West Virginia **Note: We Need Part Time & Full Time Salesmen for These Areas**

DESIGNED FOR THE 80's

The Revolutionary AG-BAG System gives you unlimited sealed storage capacity for ... High Moisture Grain, Silage or Haylage.

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Leasing & Bank Financing Available

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---

Ford Tractors · Equipment

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TRACTORS
Ford 8600 Dsl.
Ford 8000 Dsl.
Ford 4000 Diesel
Ford 960 Tricycle
Ford 861 Diesel
Ford 860 Gas
Ford 800 Gas Select-O-Speed
Ford TW30 w/450 hrs.
Ford 8N
Ford A64 Wheel Loader, 2½ Yd. bucket, 480 hrs.
Oliver 55 Gas w/Frt. end loader
Farmall 300
Farmall Cub Power Unit
2 cylinder Wis. Engine
Ford 370 Truck engine w/12,000 miles

EQUIPMENT
NH 770 Harvester w/2R Corn Head and Pickup Head, elec. controls
(2) NH Super 717 Harvesters w/PU head & 1R Corn Heads
IHC 350 Harvester, 1R Corn head & Hay Pickup head
JD 34 Harvester w/1R corn head
NH 1495 SP Haybine
NH 1469 Haybine
JD 1209 Mower Conditioner 9' pull type
NH 269 Baler w/thrower
Hesston 1014 Windrower
N.I. Hay Rake
Lawn & Garden Tractors w/Mowers
Massey 82 Combine w/2R Corn Head
New Class Combine w/15' Grain Head
Left Over TR75 Combine w/13' Grain Head
Case 666 2RN Corn Head & 11' Grain Head
JD 340 Offset Disc 13'

ALL WOODS BROS. FORD & NEW HOLLAND OBSOLETE PARTS 50% OFF

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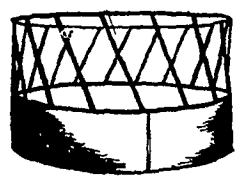
ROUND BALE FEEDERS
"The Farmers Favorite"



SAVE UP TO 57% Of The Hay You Feed

- Cuts hay waste
- Slant bar design prevents animals from crowding
- Built of 1¼" square tubing, stronger than round tubing.
- Cattle rarely pull hay out
- can be used for feed silage and square bales

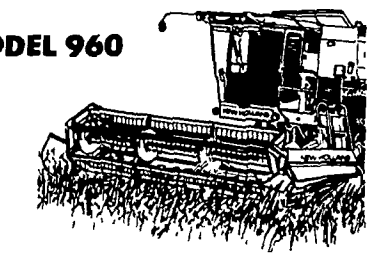
SEE US AT THE OLEY FAIR SEPT. 17-19!

RED WING FARMS
RD #1378, Fleetwood, Pa. 19522 215-944-0791

The Time Is Right... The Price Is Right!!

New Equipment Special...

NEW MODEL 960 NH GRAIN HEAD



...For TR 70, TR 75, TR 85 or TR 95 NH Combine, 13' direct cut header with 13' floating cutter bar, 13' hume, HC heavy duty 6 bat pickup reel and 13' protection plates. Above complete, ready to install on combine...

~~Was $3,895~~
Now Reduced To
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Sales & Service On:
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ATTENTION FARMERS

We have a Sturdy Built Gravity Bin Wagon. Ideal bin for horse farmers. Made to drive along side your picker or tow. With platform on front.

$385.00

Dealers Welcome
Bell Road Wagon Shop
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Directions - 1 mile south of Nine Points off 896 on Bell Rd.

Also Stocked at
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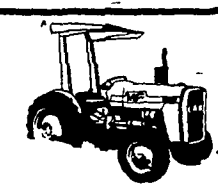

MF Massey Ferguson

TRACTORS & EQUIPMENT

IH 2400 Dsl. Tractor w/Loader
IH 460 Tractor
IH 340 Farmall Tractor
MF 3165 Tractor w/Loader & Cab
MF 203D Tractor w/Loader
MF 1085 Tractor
MF 40 Dsl. Tractor and Loader
MF 35 Tractor
Ford 641 Tractor w/Loader & Bucket
Ford 9N Tractor
Farmall Super H Tractor
JD MT Tractor
NH 892 Fg. Harvester
Fox 1000 Forage Harvester
NH 451 Mowers
(3) NH 36 Crop Chopper
NH 270 Baler w/thrower
NH 269 Baler w/thrower
NH 1010 Bale Wagon
MH 35 Combine
MF 750 Combine, 14' Grain Table & 44 Corn Head
Brillion 12' field cultivator
NH 510 Manure Spreader
NI 213 Manure Spreader
AC Blower
AC 516 Plow

NEW M.F. EQUIPMENT

MF 275 Tractor
MF 245 Tractor
MF 265 Tractor
MF 285 Tractor
MF 230 Diesel Tractor
MF 230 Turf Tractor
MF 220 Tractor
MF 210 Dsl. Tractor
(2) MF 205 Diesel Tractor
MF 50C Tractor
MF 30B Tractor Cab
MF 30B Tractor
MF 124 Baler
MF 34A Loader
MF 34A Loader
MF 32 A Loader
MF 246 Loader
(2) MF 216 Loader
MF 300A Loader
MF 640 Corn Planter
MF #43 2B Plow
MF 520 Disc Harrow 12'
MF 520 Disc Harrow 14'
(2) MF 320 Disc Harrows
MF 226 Scraper Blade
MF 227 Scraper Blade
MF 218 Rotary Cutter

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R.D. 2 Box 66 West Grove, PA
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Used Farm Equipment Sales & Service
10 miles S. of Lancaster along Rt. 222

GUARANTEED QUALITY USED EQUIPMENT

Would Sell Any Tractor w/or w/o cab. IH tractors w/3 pt. or fast hitch.

IH 684 D w/590 hrs. like new, 1980 model.
IH 656 hydro wide front 3 pt. New hydro last month.
IH 826 gear drive, very clean, fully equipped
AC D14 w/loader
1968 JD 4020 diesel year round cab 18x4x38 rubber, fully equipped w/600 hrs. on major overhaul. Original & very clean.
IH 1066 w/yr. round cab new rubber, TA & clutch, new last fall. Local tractor.
NH 717 super chopper 1 row chopper head & grass pickup. Less than 200 acres, $1 SOLD
NI 325 2 row narrow w/12 roll husking bed
NI 324 2 row wide w/12 roll husking bed.
IH 1206 w/year round cab real n SOLD
Late IH 806 Diesel fully equipped original & clean.
IH 966 w/yr. round cab
Farmall M with wide front
Oliver 1850 diesel, Perkins (100 h.p.), wf, 3 pt.
JD 38 chopper w/2-row narrow head - $1950
IH 706 diesel, new paint, real sl SOLD
IH 656 diesel, local, one owner, hydro rebuilt last yr., 3 pt.
IH 856 diesel, recent TA & engine overhaul, fully equipped
JD 4020 D, PS, wf, good clean tractor
IH 856 diesel, wf, 38" rubber, 3 pt., clean
MF 300 quick attach combine w/cab & air, very clean, $7500
IH 715 hydro, 4 row narrow hd., 13' platform $8500
Gehl 3000 skid loader w/3 buckets, 360 orig. hrs., w/electric clutch shut off
Like New Bush Hog Mountomatic heavy duty loader to fit 06 to 86 series IH $1700
NI Uni-System 701 w/combine & 11' he SOLD
NI 744 4 row narrow quick tach.

NI 738, 4 row narrow	NI 727 Husking Unit
NI 730, 4 row SOLD	NI 725 3 row narrow
NI 737 husking unit	NI 711 grain head
NI Quick tach throat	NI 710 Combine
NI 731 4 row wide	NI 728 4 row narrow

MISCELLANEOUS

New Aerovent high speed crop dryer model XL927, LP gas
New Hutchinson 6"x21' utility auger
Like new heavy duty commercial type side mount sickle bar mower, hyd. driven.
Cab to fit 56 & 06 series, $375
IH & JD rear & front weights.
18.4x34 axle mount duals w/hubs for IH, $500
(2) year round cabs to fit IH 06 to 66 series
(1) year round cab to fit JD 3010 to 4020
Heavy duty custom made wood splitter w/12 horse Wisconsin engine, $1000

Box 91 New Providence, PA. 17560
Ph. 717-786-1606 &
Evenings 717-786-4899

FARM EQUIPMENT

6600 JD combine with rotary screen, 15' head with floating cutter bar, 444 corn head, 609-455-3462

Cider press-electric hydraulic with grinder. $750. 607-775-2663

FARM EQUIPMENT

For Sale - Farmer Boy hog shelter No. 70. Also big hot water oil furnace used in chicken house. Lanc. Co. 215-286-5410

John Deere - #34 Forage Harvester, corn and hay heads, good condition $800. 215-682-6516

FARM EQUIPMENT

Wanted - 2 16" front wheels for 9N Ford tractor. 215-234-4973

For Sale - MF 760 Combine, hydrostatic, used two seasons, 500 hours, 6 row 30" corn head and floating grain head, like new. Call 215-489-7861

FARM EQUIPMENT

Forklift on International 350 tractor, runs good, 18' reach, one ton lift capacity. Best offer. 717-548-3424 Lancaster County

John Deere 205 corn head for 40 combine $1200. Luz. 717-788-2248

FARM EQUIPMENT

20 hp Simplicity w/front end loader. Rear pto turf tires. Call 717-225-5873

FARM EQUIPMENT

For Sale - WD 45 AC tractor, good condition. 215-593-6127

FARM EQUIPMENT

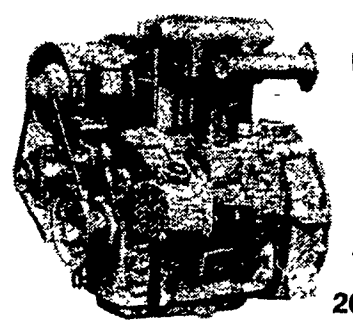
For Sale - Westgo Rock Picker, new condition, Chester Co. 215-286-9391.

FALL IS JUST AROUND THE CORNER!

NOW! NOW! Is the time to order your Diesel or Bulk Milk Cooler From Sult's Refrigeration Service and SAVE!

MWM murphy DIESELS

Best Because They Last

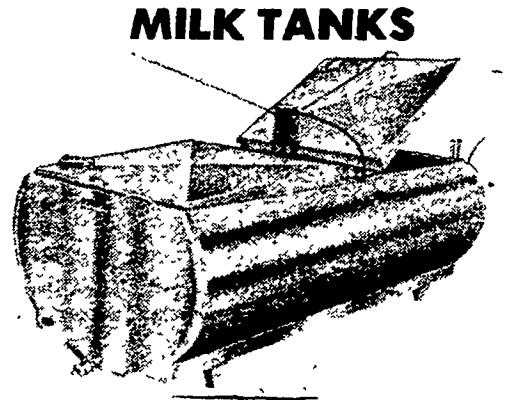


HOW TO OUT SMART THE HIGH COST OF FUEL?

GO WITH MURPHY AIR-COOLED DIESELS - 20 HP to 112 HP

- FRICK, COPELAND and TECUMSEH COMPRESSORS
- EGG ROOM COOLERS, KOLD-HOLD PLATES or BLOWER COILS

MUELLER BULK MILK TANKS



MUELLER HiPerForm

USED TANKS:

500 Gal. Mueller Model M Milk SOLD
500 Gal. Dari-Kool
800 Gal. Mueller Model "M" w/2 Compressors and Automatic Tank Washer

★ We have several 300 gallon milk tanks for cooling root beer, watermelon, etc.

SULTS REFRIGERATION SERVICE

Off Rt. 340, 1 Mile East of Intercourse on Hatville Rd., RD 1, Gordonville, PA 17529
★ 24 HOUR REFRIGERATION SERVICE ★ NEW PHONE NUMBER: 717-768-7118
Salesman: Titus S. Burkholder, Home Phone: 717-859-3863

NEW HOLLAND

NEW AND USED EQUIPMENT

JOHN DEERE

1- MF 510 Combine w/4 Row Wide Head . . . $6,000

1- MF 760 Combine w/V8 Turbo Charge Perkins Diesel, Excellent Condition. 6 row narrow head, 15' platform, Low hrs. $36,500

1- JD 6600 Side Hill Combine w/6 Row Head & 215 Grain Platform, 2 yrs. old $55,000

1- NH #8 Forage Box & 234 Wagon $5,795

1- IHC PR2 2 Row Wide Corn Picker, good condition $2,400

1- New #215 John Deere 12' Disc w/cushion gang
. . . . . List $6,066 . . . . . Net $4,757

1- New #215 John Deere 12' Disc, no gang attachment $3,972

1- #235 John Deere 19' Disc w/cushion gang
. . . . . List $14,170 . . . . . Net $9,995

1- NH 846 Round Baler, Demo
. . . . . List $9,200 . . . . . Net $6,500

Most of the above equipment can be financed interest free and no payment till April.

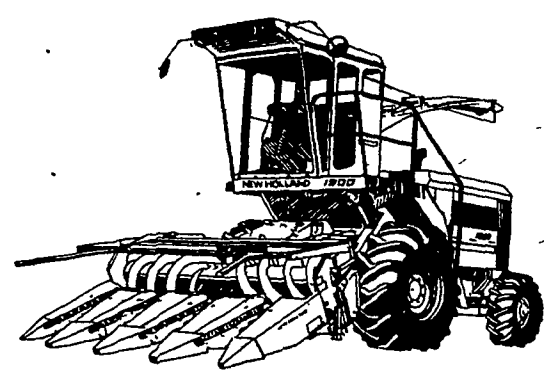
M.S. YEARSLEY & SONS, INC.

110-120 E. Market Street
West Chester, Pa. 19380
215-696-2990

Better by Design
ALLIS-CHALMERS

NEW HOLLAND

The Bumper Corn Crop Is Near... The N.H. Forage Harvesters Are Here!



N.H. 1900 Forage Harvester

AN UNBEATABLE COMBINATION, WE WILL DEMONSTRATE, CALL US.

We Have A Good Line Of Used Equipment at Fair Prices

NH 273 Baler w/Engine, good cond.
NH 320 Baler w/Thrower (Nice)
IH 430 Baler w/Engine
(3) NH 479 Haybines
NH 1469 SP Haybine w/Wisconsin Engine
NH 489 Haybine (Excellent Condition)
NH 461 Haybine
Case 995 S.P. Windrower w/10 Ft. Head
Case 1000 Angle Dozer, terrematic drive, good cond.

Winpower 20,000 PTO Generator (like new)
NH Corn Head 880R2
NH Corn Head 717R
NH Corn Head 741
AC E330 Corn Head, Excellent Condition
NH 717 Harvester with 1 row head
IH Harvester 350, 1 Row Corn Head & Pickup Head
Gehl CB 600 Harvester, with 2 row narrow corn head and pickup head
NH 1495 S.P. Mower Conditioner

AC 904 Mower Conditioner
IH 450 Auto. Reset Plow
IH 710 - 5 Bottom Reset Plow
Brillion 12½' Transport Harrow
Brillion 12 ft. Packer
NH 24' Elevator
NI 213 Spreader w/Hyd. Endgate
Hydra-Mac 12C Skid Loader (Demo)
Hydra-Mac 12C Skid Loader
NH 775 Skid Loader (Demo)
AC WD 45 Tractor
7' 3 pt. Rear Scraper Blade
ARPS 3 pt. Rear Scraper Blade

AUTHORIZED SPERRY NEW HOLLAND PARTS and SERVICE

CALL OUR FRIENDLY SALESMAN BOB GANTZ
717-397-5179 or 687-6002 Or Call His Home 653-5020 Anytime

WAIVER OF FINANCE On Forage Equipment, till March 1, 1982
Hay Tools Till April 1. 1982

★ PARTS & EQUIPMENT, SALES & SERVICE ★

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STARLINE

350 Strasburg Pike, Lancaster, PA
Phone: 717-397-5179

WE STOCK A FULL LINE OF STARLINE PARTS

JOHN DEERE Nothing runs like a Deere

USED MACHINERY

TRACTORS:

Farmall 460 gas, clean . . . $3985
Oliver 77 . . . . . $900
Satoh Beaver 15 hp diesel w/54" mower, 1 yr. old $4200
AC 185 diesel, w/cab, 1400 hrs. $14,500
JD 730 diesel, tricycle $4300
Cub cadet, 12 hp., hydro, w/mower $1800
JD 630, tricycle $3200
JD 50, 3 pt. hitch, ps, ... $1500
JD 4000 w/JD roll guard cab, gas $8500
JD 4320 w/roll guard cab $14,600

TILLAGE:

Pittsburg 4x16 3 pt. plow . . $550
MF 4x16 3 pt. Plow. $500
JD 310 disc, 12' $4600
Bush Hog 10' Chisel Plow $1000
White Off-set disc, 11' . . . $4600
JD 210 disc, 12'10", ... $2900

HAYING:

Mayrath 34' elevator $900
JD 16A chopper $1800
NI 290 mower-conditioner $1800

MISCELLANEOUS:

JD 680 Manure Spreader, 400 bu., like new $5900

COMBINING:

JD 95 Cab - 4xN - Grain. ~~$10,900~~ SPECIAL! $ 8,000
JD 237 MTD Picker $1400
JD 42 pull type $1400
JD 40 . . . . . $2900
Oliver 525 self propelled, w/11' grain & 2 row wide . . . $6000
JD 6600 side hill w/15' platform $32,000
JD 7700 turbo, hydrostatic, 15' platform $35,000
JD 444 corn head $5000
JD 6620 side hill w/15' platform $56,000
JD 643 corn head $10,500

PLANTERS:

IH 6 Row 400 Cyclo w/Mower $2300
2 Oliver 540 4 row . . . . $600 ea.
JD 7000 4R w/Liq & No-till, ... $6900
JD 1250 6 row plateless w/monitor. $1900
IH Cyclo 4 row no-till $2500
JD 1240 plateless $1200

FORAGE:

NH 890 w/2XN - Pick Up Controls . . . . . ~~$6400~~ Special $5000
IH 650 w/2XW - Pick Up . . $1500
IH 555 w/2XW - Pickup. . . $1400
JD 3800 Long Tongue for Parts. $1100
JD 2 RW Forage Head $500

JOHN DEERE

WINELAND EQUIP. INC.

RD2 Rte 164 East
Martinsburg, PA 16662
Phone 814-793-2109

FARM EQUIPMENT | FARM EQUIPMENT

USED EQUIPMENT

TRACTORS:

- Waiver of Finance on Used Tractors To March 1, 1982

IH 1566 D., Cab & Air, 30.5x32 tires, new TA, Real Nice - $23,000!
JD 4520, 20.8x38 Radials, No Cab - $13,500
IH 560 Gas, 400 Gas, 300 Gas
IH 656 D. Hydro
IH 350 High Utility
IH 350 Farmall
IH 544 Gas w/2000 Loader
MF 165 Diesel
JD 1010 Gas w/Tricycle Front End
Oliver 1800 Gas, Wide Front End, over & under
Farmall 300 3 ph, real nice

TILLAGE:

IH 55 10' Conser-Til
IH 770 12' Offset Disc, like new
IH 475 13'5 Disc Harrow
Bush Hog 18' Folding Disc
Pittsburg 12' Disc
Oliver 251 9' Disc, Real Nice
IH 370, 350, 37, 35 In Various Sizes
JD 12' 3-Rank Chisel
JD 1600 12-shank Chisel Plow
JD F245 H 7-Bottom on Land Plow
Oliver 4-Bot. Semi-Mtd. Plow
Int. 663 6-Row Cultivator

PLANTERS:

4 & 6 Row Cyclos, Field Ready!
JD FBB 17x7 Comb. Single Discs, Good Shape!
JD 494-A, DD, 4-Row Planter
IH No. 10 13x7 Plain Drill
IH No. 10 16x7 Single Disc, Comb., Hyd. Lift
IH No. 10 16x7 Single Disc, Comb.
Oliver 24x6 Combination Drill
Oliver 17x7 Combination Drill

COMBINES:

IH 915 Combine, Low Hrs.
863 Cornhead
844 Cornhead
810 15' Floating Cutting Bar
810 13' Floating Cutting Bar

IH 403 w. 4-Row Wide Head & 12 ft. Grain Platform
IH 315, 2-Row Wide Head
IH 203 w/2 Row Head
IH 227 Cornhead, fits 315, 205 or 203

HAY & FORAGE EQUIPMENT:

#8 Flail Chopper, Like New
JD 115 Forage Wagon
Model BN98 Badger Blower
38 JD Chopper
550 IH Chopper
36 NH Flail Chopper
33 NH Flail Chopper
(2) 990 Int. Mower Cond., 9 ft.
Gehl FBB 88 Blower
1014 Hesston Mower Cond.
420T Hesston S.P.
NH 479 Haybine
MF DEO-20 3 pt. Hitch, 5 Bar Rake

18' & 21'
FARM BILT
HAY BALE
WAGONS
IN STOCK

ERB & HENRY EQUIP., INC.
New Berlinville, PA 19545
Ph: (215) 367-2169
Daily 7-5
Fri. 7-9; Sat. 7-4

TRIPLE H EQUIPMENT

VERMEER | Vicon
Peach Bottom, Pa.
717-548-2640 or
717-548-2094

NEW EQUIPMENT

3 - WRIGHT RAIN manure pumps and sprinklers
2 - 5 wheel 3 pt. Vicon Rakes
1 - 6 wheel trailer Vicon Rake
1 - KM 240 Mower Conditioner Special $8,400
1 - OM 240 Mower Conditioner (Demo)
1 - CM 240 Mower 3 pt.
2 - 1900 lb. Vicon Spreader-Seeders
2 - Vermeer 9' Mower Conditioners
Heavy Duty Round Bale Feeders
4 - Kelly Log Splitters
3 - Spinner type Fertilizer Spreaders
Tye no till drill (demo)

Limited Supply — We Have In Stock New Vermeer Balers and Mobile Irrigation Equipment for water or manure.

USED EQUIPMENT

Vicon Spreader-Seeder 1400 lbs.
Hesston SP 500 Windrower
New Holland #275 Baler
New Holland 277 Baler
1 - Demo 15' Vicon Power Harrow
Vermeer Demo Irrigation Traveler
Laley hay tedder
NH hay conditioner

USED EQUIPMENT

Brand New 1086 w/cab, air, western interior, triple hydraulics, 18.4x38 rubber
$25,500
This is a tractor with heavy front end housing and the latest hydraulic system and is probably the cheapest one to be found for sale.

New 782 NH Chopper w/new style 2R Corn Head, electric controls ...$9,250 or less.
NH 982 Chopper, filled 1 silo
1972 Uni 702 Diesel w/1600 hrs., w/1976 767 super chopper, electric sharpener and 3 row head.
704 Uni Gas Tractor w/650 hrs.
MF 410 Quick Tach Combine w/2 heads
IH 1468 Tractor w/cab
JD 4020 Tractor, Powershift
IH 560 Gas Tractor
Farmall 450 Tractor w/fast hitch
Farmall 756 Gas Tractor, new motor
AC 200 Tractor w/2100 hrs. 1 owner
NI 705 Uni w/767 Super Chopper, 3 row Narrow Corn Head $15,750.
Uni 705 Diesel w/737 Husker and 731 4 row head, will sell separate
Late 410 Massey Combine, extremely nice.
JD 5460 Chopper, 490 hrs. 4 Wheel Drive
Int. 234 Mounted Picker
(2) Grain Dryers

CORN HEADS

MF 44 4 Row Head
IHC 800 Series, throat and corn head for 503 combine
IHC 429N for 503 combine, excellent
2 Row Heads for Gleaner K or E III
244 Head for JD Combine, Picker or Chopper
Uni Corn Heads, 3 & 4 Row.
Coming In...
Oliver 1755 tractor w/cab & air, 1900 hrs.

FOR RENT
Aluminum 35' Trailer with 4½ ft. sides, grain tight, ideal for grain, apples, potatoes, etc.
Has no dump
717-464-2778

RAYMOND B. LEAMAN
Willow Street RD 1, Ph: Lancaster 464-2778
Midway between Lancaster & Quarryville
off Rt. 222 take Brenneman Road
at Graybill Bros. Garage, Refton

NEW LEADER Lime & Fertilizer Spreaders
HI-WAY Cinder Spreaders - All Types
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ANVILLE BODY CO.
P.O. Box 217, R.D. #3
Annville, Pa. 17003
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SPECIALS ON USED EQUIPMENT

TRACTORS		
JD 2840 Tractor	14,800	13,800
JD 4010	9000	8500
JD 730	4250	3950
JD 730	4000	3600
Ford 8N, mint cond.	2800	2500
Ford 801	2800	2500
JD A	1800	1500
JD 440 Dozer	5000	3000
HAYING EQUIPMENT		
JD 336 baler w/30 ejector	4600	4200
JD 14T w/#1 ejector	650	600
JD 14 T baler w/#2 ejector	1495	750
JD 24T baler w/#2 ejector	1600	1200
2 JD 14T baler w/#1 ejectors, you pick	695	300
NH 68 baler w/54 thrower	1100	975
Owantonna 700 SP Mower Conditioner	3500	2500
Case 475 mower conditioner	1995	1500
NH 1469 SP haybine	4000	3000
NH 469 haybine	1875	1395
JD 640 rake	1275	1150
AC rake	600	500
HARVESTERS		
JD 38 harvester w/2 row head	2000	1800
JD 3800 harvester w/2 row narrow head	5100	4000
JD 244 corn head	2100	1900
JD 244 corn head	2400	2200
JD 2 row crop narrow head	1200	1000
JD 2 row crop wide head	950	800
JD 1 row corn head	600	200
DISCS		
MF 12'	2000	1900
M & M Disc	1200	1000
PLOWS		
JD 2-14"	475	450
JD 44 2 btm. trail	125	115
MISCELLANEOUS		
JD 1064 wagon	595	500
JD 1990 wheel harrow	2000	1800
JD 45 combine - 12' w/ oversized tires	3500	2500
Grove wagon	495	450
NH wagon w/hay rack	850	800
NI corn picker	1600	1450
JD 101 picker	300	100
Papec 880 grinder mixer	3875	3500
NH 33 chopper	700	600
Hawk tank 7½ ton spreader	3500	3000
NI spreader	975	850
MF blade	450	395
5' rotary cutter	750	625
JD 47" skid steer bucket	275	250

THIS WEEK'S SPECIAL ON NEW MACHINERY

	List	Sale
JD 2440	$19,061	$14,800
JD 2420 windrower w/cab & 230 12' auger platform	27,200	20,800
JD 410 round baler	8656	6500
JD 1640 plowing disc	7932	6000
JD 950 roller harrow	4580	3550
JD 2600 plow 4-18	7800	6300
JD 2800 plow 4-18	9500	7200
JD 225 offset disc	5348	4250
JD 680 spreader	9875	7300
JD 16A chopper	5070	3900
JD 6500 blower	2537	1850
JD 3940 harvester w/elec. controls	10,282	8000
JD 336 harrow 12'	1350	925
JD 145 loader	2780	2100
JD 146 loader	3380	2500
JD 148 loader	3485	2600
JD 158 loader	3775	2900

Rental of Power Till Seeder

NO TRADE ON SALE PRICES

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AUKER-ENA EQUIPMENT, INC.
Oakland Mills, PA 17067
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NOTICE HORSE FARMERS

We now have on stock a nice size gravity box for driving beside picker or trailing. Handy wheel for opening slide. Skids long enough for platform or front. Also available mounted on two wheels with hitch to use with forecart.

See these before you buy.

Bin on Skids $400.00
Bin on Wheels $600.00
2% Cash Disc. Delivery Available.

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Box 210 RD1 Amish Road
Kinzers, Pa. 17535

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bobcat | IH

USED EQUIPMENT

Tractors
Farmall 140
IH 484 D
IH I-656 Gas Hydro
IH F986 D
IH F504
IH F1066 D
IH Hydro 84 D
IH 184 Cub Lo-Boy
IH F300 Gas
Oliver 1850

Plows
IH 550 5-Bottom
IH 440 3F 16"
IH 450 3F Auto Reset
IH 531 3F
IH 700 6F Auto. Reset
IH 710 4F Automatic
3F Trailing Plow
Fast Hitch 2 way
MF 5F 14" Mounted
JD F125 3F

Tillage
IH 122 Mtd. Disk Harrow
Dunham 10 Ft. Cultipacker
Howard S.T. 180 Rotovator
Lely Power Harrow
MF 3 pt. Disk Harrow
Oliver 253 Disk Harrow
McConnel 20' Spring Tooth Harrow with Transport

Planters & Drills
IH 56 Planter, 4 Row
IH 500 Planter, 6 Row
Pittsburgh 4-Row 3-pt. Cultivator
IH 251, 2 Row Mtd.
IH 400 Cyclo 4 Row
JD 494 Planter
IH 510 16x7 Plain Drill
JD 13x7 Drill
JD FB 177B Drill, 17x7
JD 1250 Planter
MF 468 4-R Planter

Pickers
IH 234
IH 2 ME
IH 2 MHD
NI 2-Row Mounted

Combines & Cornheads
IH 844 cornhead
IH 91
IH 127
IH 403
IH 810 15' Grain Head
IH 227 Corn Head
IH 429 Corn Head on 403

Hay Machines
NI 402 Rake
IH 46 Baler w/Thrower
IH 37 w/thrower
IH 10 Bale Thrower
IH 115 Mower
IH 9 Ft. 990 Mower Conditioner
M.C. Rotary Scythe
Kubota 60" Mower
JD Hay Tedder
Myers Hay Crusher
Hesston No. 10 Stakhand
NI Mower
NH 67 Baler
J.D. Mower Cond.
JD 214 Baler

Forage Equipment
IH 8 flail chopper
IH 16 Harvester w/2 Heads
IH 550 Harvester w/2 Heads
IH 650 Forage Harvester
IH 50 w/PTO Drive
IH 2 Row Wide Row Crop Units
JD 6 Harvester
JD 34 Harvester w/2 Heads
IH 5 Flail Chopper
AC 780 Harvester
Fox 546 Harvester
NH 717
IH 42 Blower
NH 25 Blower
Kools Blower

Miscellaneous
NI EGT 100 electric garden tractor
IH 85 riding mower
Sears 6 HP riding mower
Snow Blowers For Cadets
Little Giant Roll A Way Elevator
NI Spreader
MF 205 Spreader
Waldron Dozer Blade w/IH or JD Mountings
JD Post Hole Digger
Sunmaster B90 Mower
Woods 0210 Mower
Woods Cadet 60 Mower
Woods RB7 Blade
Woods M5 Rotary Cutter
Walsh 300 Gal. Sprayer
IH 580 Spreader
IH 175 Spreader
IH 570 Spreader
IH 550 Spreader

This Week's Special...
NEW IH 284 TRACTOR
4 Wheel Drive, Diesel, 28 Horsepower
CALL FOR A SPECIAL PRICE!

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Located 1 Mile S. of Int. 78 & 6 Miles
N. of Myerstown on Rt. 645 in Frystown
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Area Codes 215 & 717
Call Toll Free 1-800-692-7467

FARM EQUIPMENT

1H 806 diesel, just overhauled, wfe, 3 pt. hitch, good rubber, good condition, $7500; also, 66 Ford 550 truck, good condition, $800 or best offer. Berks Co. 215-589-5489

Used Lamco silage wagon, used 2 yrs., good condition, $1250. 717-866-7565.

FARM EQUIPMENT

Lockwood bin loader with grader and 40' boom, 30' elevator, 2x10' lag conveyor, 1 x 20' lag conveyor, feed unloader, Brady beater, 64 Ford dump truck, Nylon brusher, rubber brusher, bagger. Call Daniel Irving, Rd 1 Box 4-B Nottingham, PA 19362, 215-932-9065

FARM EQUIPMENT

Ford 3 cylinder diesel tractor engine, 200 hrs., positively must sell, $1400 or best offer. 215-562-5088 evenings.

For Sale - JD 55 self-propelled combine with cab and 14' grain head, exc. condition; Oliver 13 disc #64 grain drill with double disc openers and hyd. lift, exc. condition. 215-766-0479 evenings.

FARM EQUIPMENT

5' rotary mower Ford good condition, $380. Call Fred Crum Fairfield Pa. 717-642-5180

Will buy & sell all types of horse drawn equipment 215-593-5754

For Sale - Landoll soil master, 7 tooth chisel plow, $4600. Lebanon Co. 717-949-6817

FARM EQUIPMENT

For Sale - Oliver 14' transport disc harrow, exc. condition; Int. #10 grain drill, 16 disc with hyd. lift, in like new condition. 215-766-0479

1977 MF 750 hydro combine, new 16' floating cutter bars, $26,500. 609-935-7594

FARM EQUIPMENT

MF 44 corn head, 4 row 38" or 40". NI 303 sheller to fit with mtd. picker. Oliver 7 x 17 grain drill. 215-837-0040

For Sale - 1 row Dearborn corn picker; Case grain and corn elevator 28' 717-933-8415

FARM EQUIPMENT

NH 707 forage harvester, excellent condition. Lancaster Co. 717-626-0902

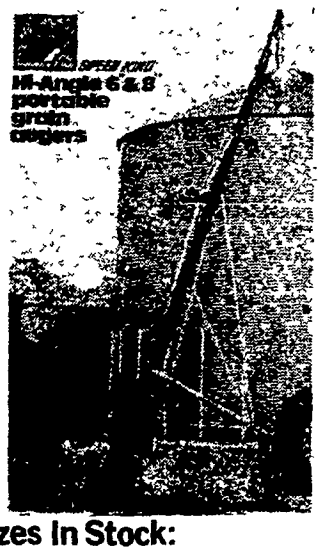
For Sale - Moore no-til grain drill. Must sell. Excellent condition. Priced well below new drill. 717-362-9507

USED EQUIPMENT

- Dunham 10 ft. Culti-mulcher
- New Idea 212 Spreader
- New Holland #26 Blower
- IH 257 Tandem Spreader
- IH 3 Bt. Spring Trip Plow #311
- JD Single Disc Grain Drill
- Woods Stalk Shreader 4 row
- IH 9 Tooth Chisel w/Twisted Shovel
- Oliver Transport 10 ft. Disc
- 12 ft. Brillian Packer
- New Idea 9 ft. Cutditioner
- New Idea 7 ft. Cutditioner
- Hesston PT10
- New Holland 268 Baler w/Thrower
- JD 350 6x16 Hy Reset Plow
- McCurdy Bin on 8 Ton Gear
- AC 4-16 Mono Frame Plow
- MF 13 ft. Disk
- IH 990 Mower
- Used Manure Loaders

NEED TO STORE GRAIN TILL PRICE GOES UP? SPEED KING Knows How To Move It.

SPEED KING TRANSPORT AUGERS With Flexi-Boot Hoppers Are Ideal To Move Grain and All Kinds of Feeds... Quality Built At Reasonable Prices.

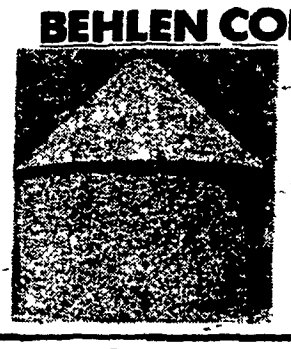


Sizes In Stock:

6"x27' long	8"x34' long	8x65' long
6"x34'	8"x41'	8"x72'
6"x41'	8"x40'	10"x41'
6"x46'	8"x53'	10"x51'
6"x53'	8"x60'	10"x61'
8"x27'		

★ GET YOUR SPECIAL DEAL NOW!
★ PLUS...A SPECIAL DISCOUNT IF YOU TOW AWAY FROM OUR LOT
★ PLUS - WE HAVE A FEW SIZES NOT SETUP. SAVE ALOT AND SETUP YOURSELF.

BEHLEN CORN CRIBS



Model EXL 115
1515 Bushel
Plus extra area in Roof

CALL US FOR OLD PRICE INVENTORY WHILE THEY LAST

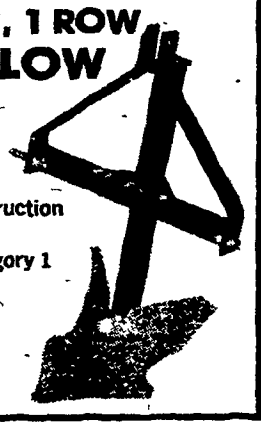
They Do Work!

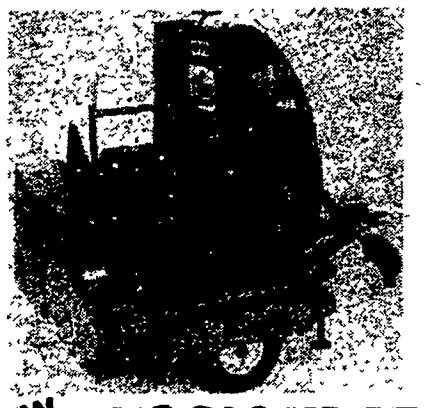
The 3 PT. HITCH, 1 ROW POTATO PLOW

HEAVY ANGLE TOW BAR Features:

- FRAME - Welded Construction
- SHANK - 1" x 4"
- HITCH - Standard Category 1
- BUSHER SHAPE

Our Low Price
$97.85

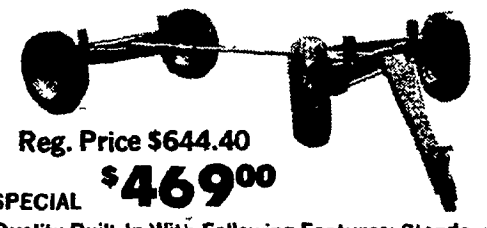




NEW KOOLS KB-57
The Super High Throw Blower
1 Only $1889

Forage blower features a husky 56¾ inch, six-bladed adjustable fan assembly. Shaker pan — available with optional magnet — provides even crop flow. Shut-off clutch stops shaker pan and auger. Heavy duty PTO at 540 RPM is standard.

WAGON SPECIAL!
NEW 8-TON FARM WAGON
Place Your Order Now And Save...



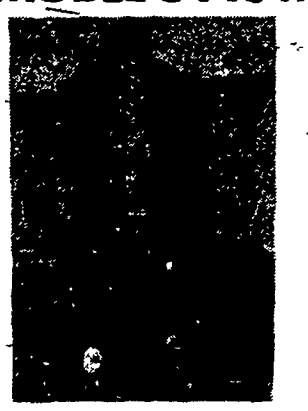
Reg. Price $644.40
SPECIAL $469.00

Quality Built In With Following Features: Standard Type Hitch Tongue, Standard Length Coupling Pole, 8" wide x 15" diam. 6-lug wheels, Exclusive Accu-Trak Trailing with Greasable Ball Joints. This Wagon Has Much More Quality Than A Discount House Wagon Will Offer. Knocked down.

NOTICE . . . ALL THESE TRACTORS HAVE INTEREST FREE FINANCING, NO PAYMENTS TILL JAN. 1, 1982

Allis Chalmers 7050 Diesel Tractor Cab, Air, Heater, Power Director Trans., 20.8x38 Rear Tires $15,900
Moline Jet Star 3, Wide Front, P.S., Hi/Lo Shift w/Loader, fair condition. $2,850
Case 2870, 300 H.P., 4 wheel drive, w/dual wheels, on the go power shift, 4 Hydraulic remotes, 3 point hookup, P.T.O., West coast mirrors, less than 600 hours, call for a good price.
Owatonna Model 1700 Perkins diesel Skid Loader, 45 HP. . . . . only $6,800
Case David Brown, Model 1200, select-o-matic Diesel, reconditioned and field ready, power adjust rear wheels, 18.4x30 tires, nice condition $6,200
Late model Case David Brown 990 Diesel, 53 HP rating, completely reconditioned $6,800
Case 2290 Diesel, 128 HP Frame, roll protective, 8 speed synchro mesh, 11.00-16 ft. tires, 18.8-38 rear tires, 2 remotes, 540-1000 RPM, vinyl seat, ether start, like new with only 44 hours, approximately 10 month drive line warranty left $22,500
MF 1135, aprox. 400 hours since overhaul, cab, heater, nice condition
Case 530 gas, Draft-o-Matic 3 pt. Hitch P.S., wide front, triple range drive, good rubber
Case 2090 Diesel, cab, air, heater, 120 H.P.
IH Model 574 Diesel, with heavy duty loader
Case 121 HP Model 1175 Diesel Tractor in excellent condition, 540-1000 PTO, Cab, Air, Heater, 18.4x38 Goodyear Radial Tires, Only 1875 Hours, White Paint, Late Model, Serviced, Ready to go $15,800
Deutz 1006, approx. 104 HP., 540 PTO, 1972 Model $8,985
Farmall 460 Gas Tricycle Tractor, Fast Hitch, Good Rubber, Ready for Work $2,500
MF 85D

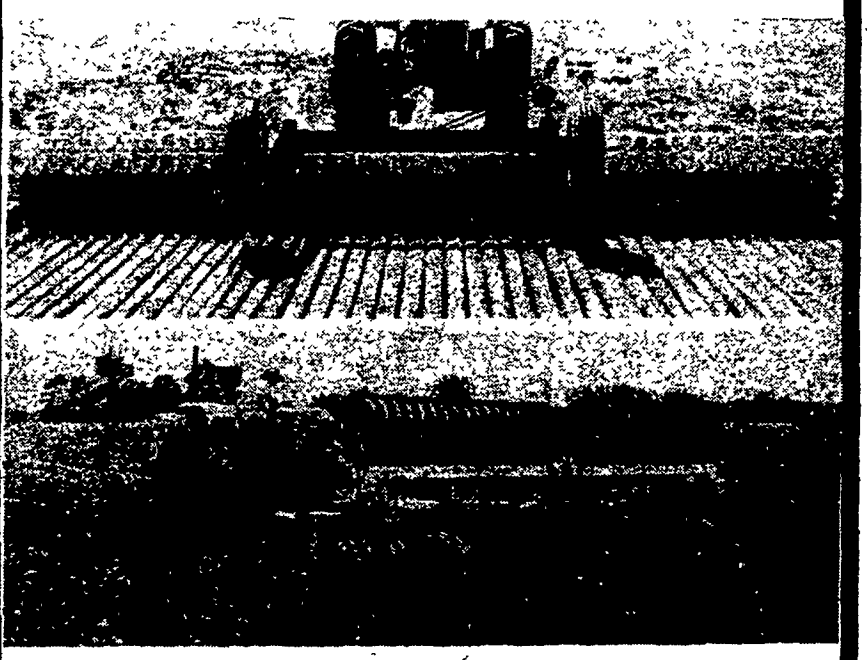
In Stock...The All New MODEL 8440 MORIDGE HI-CAPACITY GRAIN DRYER



1 Only at
$7,900

★ Buy at a good savings NOW!
★ 405 Bushel
★ Call us for the outstanding characteristics and specifications on this dryer.

DUNHAM LEHR
SERIES 40 CULTIPACKER
SERIES 42 WINGPACKER



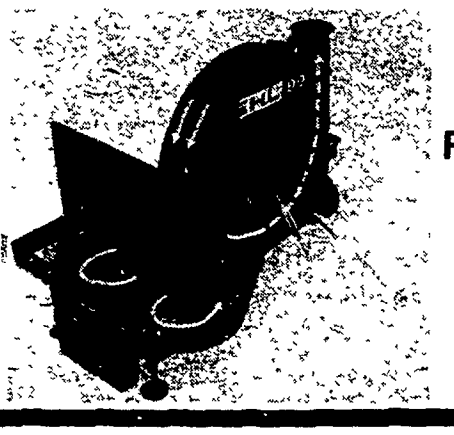
IN STOCK

CORN - GRAIN ATTACHMENT FOR HIGH MOISTURE CORN

For Gehl 700, 750, 800 or 1200 Forage Harvesters
$960 1 Only

GEHL 99 FORAGE BLOWER

Two Blowers In One.
Silo Bottlenecks Stop Here



In Stock With Optional Heavy Duty PTO Shafts. Ready For Delivery at only
$2,361
Downpayment required: $708.30 with balance due May 1, 1982

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BINKLEY & HURST BROS.

133 Rothsville Station Rd., Lititz, PA 17543 Ph: (717) 626-4705
Business Hours: Mon. - Fri. 7 AM to 5 PM; Sat. 7 AM to 11:30
★ Call Before 5 P.M. For Evening Parts Pickup
★ We Ship Parts Same Day, UPS Anywhere

FARM EQUIPMENT

FARM EQUIPMENT

BALDWIN ELECTRIC MOTOR DIVISION, INC.

REPAIR & REWIND - ALL BRANDS
AC & DC MOTORS
Call 717-354-5566
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BALDOR ELECTRIC MOTORS
Warehouse and Factory Service
½ hp. thru 10 hp. 1 ph.
½ hp. thru 100 hp 3 ph.
FARM DUTY MOTORS IN STOCK
P.O. Box 232, Honey Brook, PA 19344

COMBINES
NH TR-75
Pay New Holland what we owe and it's yours.
NH 985 4R Narrow
Gleaner E 2 row
Oliver 525 3R Wide or Narrow
John Deere 45
Massey 82
HARVESTERS
NH 718, 717, 880, 818, 616
IHC 350

SHEETS BROS.
New Holland, White
1061 Carlisle St.
Hanover, Penna.
717-632-3660

1978 John Deere 6600 Side Hill Combine
780 hours, choice of heads

COMBINES
MF 410 Cab, Air Cond., Grain Platform w/PU Reel, Very Nice
JD 95 w/Cab, Quick Tach Feeder House and Quick Tach Grain Platform with PU Reel
1976 IHC 715 Diesel Hydro, Corn and Soybean Special w/Like New 820 Flexiable Grain Platform
1975 JD 4400 Diesel w/Cab, Choice of Platforms
1972 JD 6600 Diesel, Cab, Choice of Platforms
Gleaner, F Cab, grain platform, pickup reel
MF 510 Dsl. Cab, Grain Platform, PU reel, Real Sharp!
JD 3300 Gas, Cab, Very Good, Choice of Heads
JD 3300 Diesel, Cab and Air, Late Model, Very Nice
GOOD SELECTION OF GRAIN PLATFORMS AND CORN HEADS TO FIT MOST COMBINES

TRACTORS
JD 4520 D, Cab, AC, Powershift
JD 4430 Cal(SOLD) Quad
JD 4430 4 Post RG, Quad
JD 4320 Dsl.
JD 4230 D, Cab, Air & Quad
JD 2640D Very Nice
JD 2030 Dsl.
JD 1530 Diesel
IH 1566 Diesel, Black Stripe, Cab & Air
IH 1256 D WF
IH 1066 Dsl. WF Very Nice
IH 1066 Dsl. WF Hydro
IH 966 w/Cab & Air
IH 856D, WFE
IH 826 Wide Front
IH 574 w/2050 Loader

BALERS
JD 346 Wire w/Bale Chute or thrower
NH 276 w/Thrower
NH 268 w/Thrower
JD 336 Twine w/Thrower

HARVESTERS
NH 718 w/2RN and PU Head
NH 770 w/2RN and PU Head
NH 77((SOLD) w Corn Head
(3) JD 16A Flail
JD 2 & 3 Row Narrow Row Corn Heads
JD 35 w/2 Row Corn Head
JD 35-38 3800 Pickup Heads
NH 717, 770, & 890 Pickup Heads

CORN PICKERS
Pull Type
NI 324 2 RW 12 roll husking bed
NI 323 1 row, excellent
NI 325 2 Row Narrow, 12 roll husking bed

PLOWS
IHC 710 4x16 sp. reset
IH 7 (SOLD) sp. reset
IH 540 4x16
JD 2500 5x18 sp. reset
JD 350 5x16 hyd. reset
JD F 145 4x14

CORN HEADS
IH 843 like new
MF 24, 43 & 63
AC F430
AC K238, KF 330, F440
JD 244, 343, 443, 444, 643

DISCS
JD 12'-14'-18' BWF Rock Flex Disc
JD 12' (SOLD) owing Disc
JD 12' AW Disc
Rhino Heavy Duty Flex Disc
JD 12' Roller Harrow

MISCELLANEOUS EQUIPMENT
JD 243 Snapper Head, like new
NH 355 Grinder-Mixer, fully equipped (new)
NH 256 Rake (new)
JD FBB Double Disc Grain Drill, fert. & grass seed, very nice
JD 640 Rake with front wheel
MF 235 Loader w/valve control
JD 1440 (SOLD) Row Planter w/71 Units, Dry Fert.
IH 400 Air Planter Dry Fert., Insect., Very Nice
JD 58 Loader w/large materials bucket
IH Direct cut for 560-650 Harvester
20' Speed King Wheel Harrow
NH #27 Whirl-Feed Blower
Cab to fit 06 and 56 IH Tractors.
IHC 18-38 & 18-34 Duals
Cab to Fit JD 30 & 4020

GUNTHER HEUSSMAN INC.
So. 5th St., Emmaus, Pa. 18049 215-965-5203

FARM EQUIPMENT

New 216 JD Flex-head $7000. 609-455-3462

Potato Equipment - 1 row IH PTO digger. Dilts seed cutter, McConnell 2 row planter. Package $2500. 607-775-2663

Papec ensilage cutter #L Good condition Will deliver. 215-932-3753

FARM EQUIPMENT

For Sale - JD 1250 plateless planter 6 row narrow and Cobey manure spreader, tandem axle, like new cond 201-981-0672.

New MC rotary scythe, 7' cut, exc. for chopping corn fodder, 703-234-9330.

VAN DALE

- **Van Dale Products**
  - Silo Unloaders 10' - 30' New & Rebuilt
  - Bunk Feeders - Belt, Auger and Shaker
  - Conveyors - Auger & Single Chain
- **T.M.R. Van Dale Mixer-Feeders - 4 Auger**
  - Truck Mounts
  - Trailer Mounts
  - Stationary Units
  - 40 Cows to 400 Cows
- **Liquid Manure Spreaders**
  - 1500 Gal. to 4500 Gal.
  - Soil Injectors
- **Liquid Manure Pumps**
  - Agitator-Filler
  - Centrifugal
  - Lagoon
- **Uebler Electric Forage & Grain Carts**
- **Uebler TMR Forage Carts**
- **Red Top Stainless Steel Trough Cattle Waterers**
- **Lancaster Stave Silos - Stave or Metal Chutes**
- **Sollenberger Poured Concrete Silos Top or Bottom Unloading**
- **Double Chain Wood Conveyors w/Slip Clutch & ¾" Bottom**
- **Taper Board Feeders & Belt Feeders**
- **Circle Feed Supplement Bins**
- **Hedlund-Vaughan Chopper Pumps**
- **Nesseth Liquid Manure Equipment**
- **Leasing Available**

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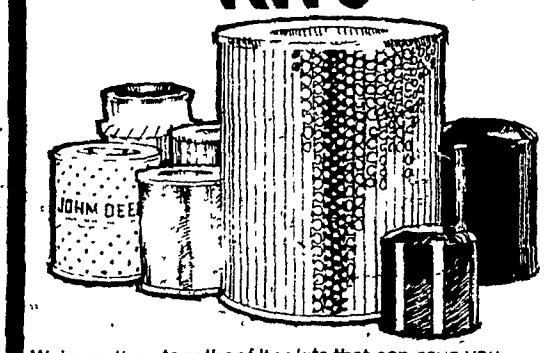
K & S INC.
RD 1 Quarryville, PA 17566
PH: 717-284-3111

SAVE 20% NOW ON JOHN DEERE FILTER KITS



We're putting together filter kits that can save you money on dependable filter protection. Just tell us the model number of your John Deere machines and the average annual usage, and we'll build the kits right for you. And because you're buying in volume, we'll give you a discount from single filter prices.
Stop in soon. Stock up on quality John Deere filters and save.

SHOTZBERGER'S EQUIPMENT
Elm, Pa.
Phone: 717-665-2141

See Us At The Oley Fair - Sept. 17, 18, 19

BIG REBATES

TRACTOR MODELS	IH RED* POWER $	CASH REBATES
140 274	450	300
384	750	500
484 & 584	1200	800
684, 84 Hydro 784	1350	900
884	1500	1000
COMBINES-		
1440 1460 1480	5 000	2,500

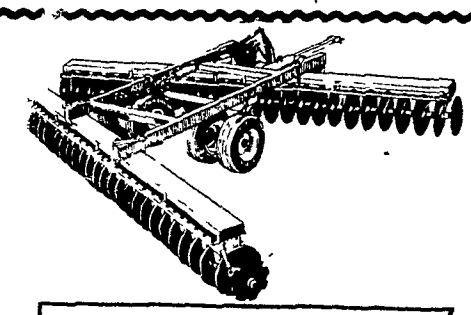
TRACTOR SPECIALS...
- 3788 Diesel 2+2
- 986, 786, 884, 684, 584 Tractors

SPECIAL...
Preferred Customer Rebate on 1420 Combine
$7,000
Call For Details

* IH Red Power $ Certificates may be redeemed by the customer only at the selling IH Dealer on the purchase of additional new IH equipment or parts by December 31, 1981.

HARVESTING EQUIPMENT
W[illegible]er of finance till May 1, 1982
Windrowers
Mower Conditioners
Square Balers
Round Balers
Rakes
Ag Mowers
Forage Harvesters

TILLAGE:
735 Vari-Width Plow, 5 Bottom
730 Vari-Width Plow, 5 Bottom
440 4-Bottom Plow
145 3 & 4-Bottom 18" Rollover, Auto Reset
496 Disc Harrow, 19 1", 9" Spacing (New Model)
501 Disc Harrow, 12'5" - Old Price!
315 Packer Mulcher, 20' Folding, Old Price! (1 left)
415 Packer Mulcher, 13', 12' & 10'
5513 13' 3 Pt. Chisel (1 left)
No. 14 5-Shank Auto-Reset Sub Soiler
4500 Field Cult., 12' to 21' Folding
5100 Grain Drill, 24x6 with Ga. Wheels
5100 Grain Drill, 16x7 Plain



ATHENS DISC HARROWS
In Stock - Ready For Delivery
- Model 131 11'6" Flex Disc
- Model 131 12'5"
- Model 90B 15' Rock Flex

SPRAYING EQUIPMENT:
400 Gal. Stainless Steel John Blue Trailing Sprayer
300 Gal. Poly Tank John Blue Trailing Sprayer
John Blue 4-Ton Trailing Spreader with Hyd. Brakes - $3525!

MISCELLANEOUS:
IH 56 Blower - Old Price!
35 Hyd. Rake - Old Price!
2250, 2350 & 2450 Loaders
1350 Grinder Mixer
530, 540, 550, 560 & 575 spreaders

IH 5000 Diesel Windrower With 12' Head OLD PRICE! Waiver Till May 1, 1982

★ FARMHAND GRINDER BLOWER - IN STOCK READY FOR DELIVERY ★

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New Berlinville, PA. 19545

INTERNATIONAL® AGRICULTURAL EQUIPMENT

We're An "XL" Dealer!

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Summer Hours:
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USED LAWN & GARDEN EQUIPMENT

TRACTORS

Bolens Lawn Keeper (914-01), 5 H.P., w/28" Front Mounted Rotary Mower, 2 Speed Transmission $495.00

Elec-Trak Garden Tractor E12M, 12 H.P., w/42" Under Mount Rotary Mower, 3 Speed Transmission, w/3 Speed Variable Drive. $895.00

Bolens Lawn Tractor G-8 (813), 8 H.P., w/32" Rotary Mower, 3 Speed Transmission, Electric Start $995.00

Bolens Garden Tractor 1050 (192-02) 10 H.P., w/42" Rotary Mower, 6 Speed Transmission, Electric Start $995.00

Bolens Garden Tractor 1254 (06) 12 H.P., w/42" Rotary Mower, 6 Speed Transmission, Electric Start $1,395.00

Bolens Garden Tractor 1476 (01), 14 H.P., w/48" Rotary Mower, Hydrostatic Drive, Electric Start, Hydraulic Lift . . $1,995.00

White Graden Tractor GT1622 (990-137), 15 H.P., Twin Cylinder, w/50" Rotary Mower, 4 Speed Transmission w/variable speed Electric Start . . $2,195.00

Bolens Garden Tractor H16XL (1658), 16 H.P., w/42" Rotary Mower, Hydrostatic Drive, Electric Start, Hydraulic Lift . . $2,595.00

Bolens Garden Tractor H18XL (1858), 18 H.P., w/48" Rotary Mower, Hydrostatic Drive, Electric Start, Hydraulic Lift . . $3,195.00

Kubota B7100DT- 16 hp., 4 wd, Ag tires, 325 Hours, with Woods 48" Undermount Rotary Mower $4800.00

Kubota L225 - 24 hp. 2 wd., Turf Tires, 1225 Hours, with New Woods 72" Undermount Rotary Mower $5000.00

ROTARY MOWERS

Meadowbrook Rotary Mower, 3 H.P., 18" Push $85.00

Lawn-Boy Rotary Mower - 7266, 21" Push, Side Bagger . . $175.00

Bolens Rotary Mower, 8545, 4 H.P., 22" Self-Propelled, Electric Start, Mulching Mower $175.00

Lawn-Boy Rotary Mower, 7268, 21" Push, Side Bagger . . $195.00

Bolens Rotary Mower, 8644, 4 H.P., 22" Self-Propelled, Mulching Mower $225.00

Lawn-Boy Rotary Mower, 8233, 21" Self-Propelled, Rear Bagger $225.00

White Rotary Mower, 990-142, 4 H.P. 22" Self-Propelled, Rear Bagger $325.00

CHAIN SAWS

Echo Chain Saw, 452VL, 2.7 cu. in. w/16" Bar $200.00

Homelite Chain Saw, Super EZ, 2.5 cu. in. w/16" Bar. . . . $185.00

Homelite Chain Saw, Super 2, 1.9 cu. in. w/14" Bar. . . . $125.00

Remington Chain Saw, Mighty Mite 500, 2.3 cu. in. w/16" Bar. $140.00

TRIMMERS

Weed Eater Trimmer, 599, One Line Manual Head, 14cc Engine $95.00

Weed Eater Trimmer, XR-50, One Line Tap-For-Advance Head, 26cc Engine. $95.00

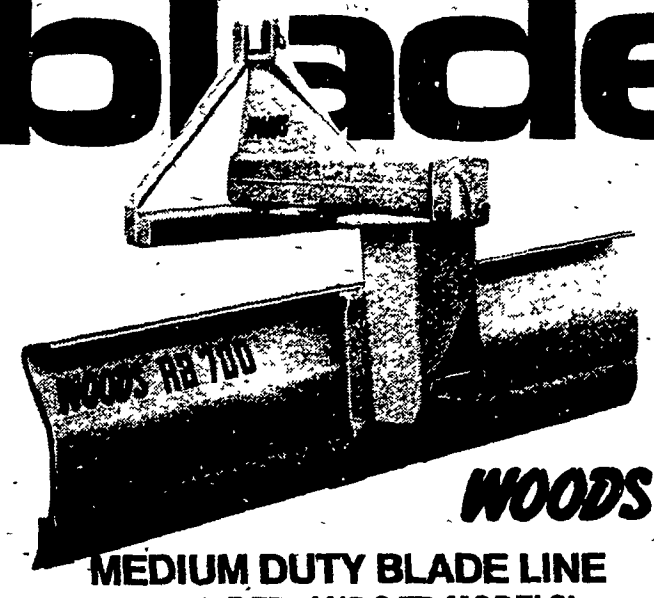
Echo Trimmer SRM200DA, 2 Line Manual Head, 21 cc Engine w/Blade. $175.00

GENERATORS

Homelite 176A 35, 8 HP, 3500 Watt, 120/240 Volt, 29.2/14.6 AMP, Automatic Idler, 5-120 Volt Receipitals; 1-240 Volt Receipital $695.00

REAR SCRAPER

blade



WOODS

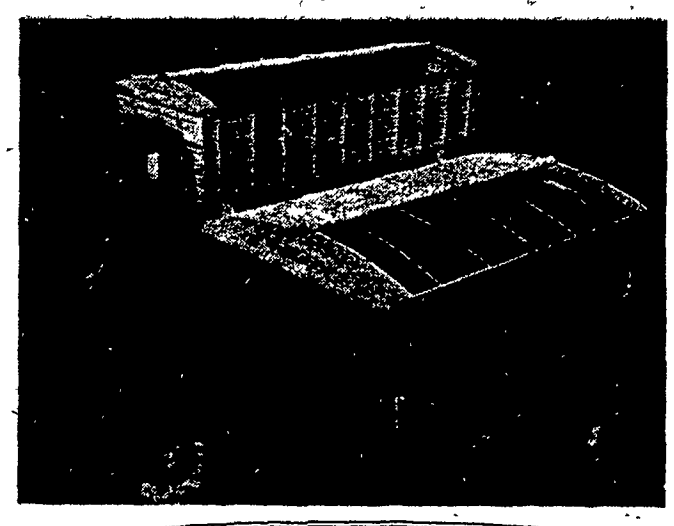
MEDIUM DUTY BLADE LINE
(6 FT., 7 FT., AND 8 FT. MODELS)

Looking for a quality built, dependable rear blade that will give years of rugged service? Compare WOODS. Feature for feature, price for price... 30 years of building quality products makes woods your best buy.

Model	Size	List	Special
1-RB 600	6 ft.	$550	$395
1-RB 700	7 ft.	$600	$450
1-RB 800	8 ft.	$62 (SOLD)	$175

FOX®

NEW & USED REPLACEMENT PARTS



ROLL IT ON... ROLL IT OFF... Midwest Coverall

Windproof, weather tight protection for your loads and box. Simply roll-on and roll-off **Coverall** while standing on the ground. The unit is available for truck, gravity and auger boxes 10 to 22 ft. long and 6 to 8 ft. wide. The cover is made of 18 oz. vinyl-coated nylon.

18 FT. MODEL IN STOCK
Mounted on Omaha Standard
18 Ft. Grain Body

Heavy Duty Wet or Dry
VACUUM CLEANERS

11 MILWAUKEE ELECTRIC TOOL MODELS

- ½ bushel to 55 gal. capacity
- Heavy-duty filter
- 1½" I.D. hose connections.
- Complete line of accessories, including new heavy-duty Hand Blower.

SEE US FOR LOW PRICES

Milwaukee Amstar

Used New Idea 54 ft. x 8 in. Transport Auger, Top Drive, Good Condition $1750.00

New Bush-Hog 48 ft. x 8 in. Transport Auger, Bottom Drive, Special Price $2250.00

New Bush-Hog 53 ft. x 8 in. Transport Auger, Bottom Drive, Special Price $2350.00

USED OLIVER TRACTOR PARTS

NOTE: We Have A Good Selection Of Used Oliver Tractor Parts For The Following Models: 55, 66, 77, 88, 1600 Call and Check With Paul Weaver
We Will Ship UPS

1 - 155-897A Reconditioned Crankshaft with NEW Bearings, .010 Rods - .020 Mains, Fits - 1655D 1750G, 1755G, 1800G

1 - K-119D Reconditioned Crankshaft with NEW Bearings, .010 Rods - .010 Mains, Fits - Super 88 & 880 Gas or Diesel

1 - 166-425A Reconditioned Engine Block, Fits - 1655D

1 - Wide Front End - Rebuilt, Fits - 1550 - 1955

1 - Rebuilt 55 Gas Engine, Complete

1 - 770 Gas Engine, 1100 Hours, Complete

113296 - 1 new and 1 used - Cylinder Head fits HG Crawler, Crawler Serial #526A000 and up.

OLIVER 70 PARTS

BS-415-A (D600E508) New Exhaust Manifold
BS-425-A (D600F510) New Intake Manifold
BS-100-H (D600A619) New Bare Engine Block Tractor Serial #240145 and Up
B-152-B (D6001408) New Camshaft Tractor Serial #223255 and Up

---

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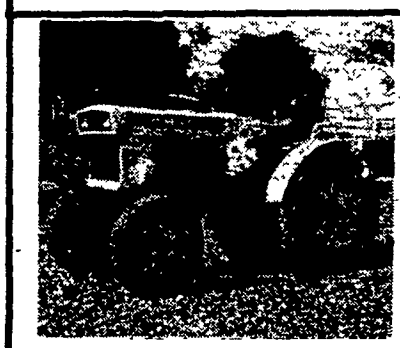
22 OZ. RED FARM BODY COVERS
w/12" Drop & Fitted Front

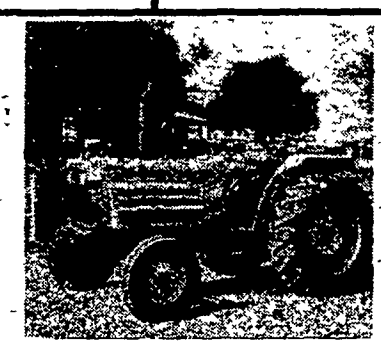
14 ft. Farm Body Cover . . $195.00
16 ft. Farm Body Cover . . 215.00
18 ft. Farm Body Cover . . 240.00
20 ft. Farm Body Cover . . 265.00
22 ft. Farm Body Cover . . 325.00

SPECIAL 5% CASH DISCOUNT OFF ABOVE PRICE
Till SEPTEMBER 30, 1981
On all Rainbow Farm Body Covers

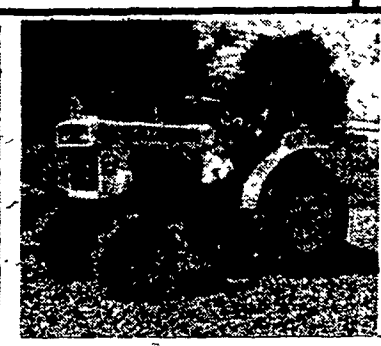
LESS EXPENSIVE LIGHTWEIGHT TARPS IN STOCK



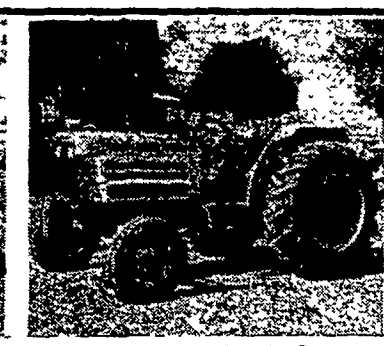
BOLENS G-174 DIESEL TRACTOR
17 HP, 3 pt. Hitch, Turf Tires, 4 Wheel Drive
Special Demonstrator Price
$3950.00



WHITE 2-45 DIESEL UTILITY TRACTOR
43 PTO-HP, 169.3 Cu. In., 4 cylinder, Power Steering, Differential Lock, 20 Speeds Forward - 4 Reverse, Independent 540 PTO, 14.9-28 Tires, Single Remote Valve with Hoses & Couplers, 130 Hours
Special Demonstrator Price
$10,500.00
Less Sept. Factory Rebate of $750
Your Price
$9750



BOLENS G-172 DIESEL TRACTOR
17 HP, 3 pt. Hitch, Turf Tires, 2 Wheel Drive
Special Demonstrator Price
$3650.00



WHITE 2-62 DIESEL UTILITY TRACTOR
60 PTO HP, 219.3 Cu. In., 4 cylinder, Power Steering, Differential Lock, 20 speeds Forward - 4 Reverse, Independent 540 PTO, 16.9-30 Tires, Single Remote Valve with Hoses & Couplers, Rear Wheel Weights, 8 Front Weights
80 Hours
Special Demonstrator Price
$13,500.00
Less Sept. Factory Rebate of $850
Your Price:
$12,650

USED GRAIN TRUCK

1974 Ford F750
27,500 GVW, 5 & 2, Air Brakes, 391 V-8, 1000x20 Tires, 27,000 original miles, one owner, with New Omaha Standard 17 ft. Platform, 40" Steel Grain sides, Harsh RL-105 Hoist.

$14,500.00

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Thurs. to 8 P.M. Sat. till 3 P.M.

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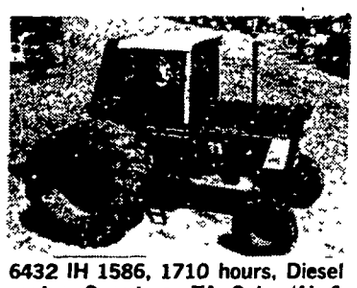
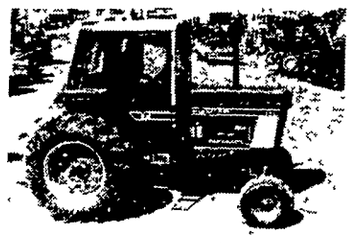
LATE SUMMER S

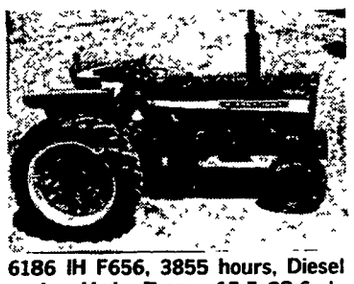
TRACTORS



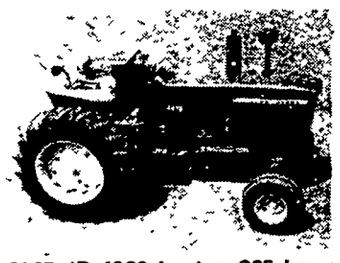
6432 IH 1586, 1710 hours, Diesel engine, Gear trans TA, Cab w/Air & Heat, 20.8x32 8 ply Firestone



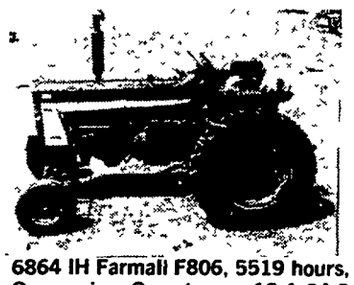
6180 IH F886, 516 hours, Diesel engine, Gear trans., Cab w/Air & Heat, 18.4x34



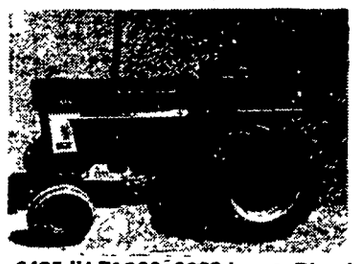
6186 IH F656, 3855 hours, Diesel engine, Hydro Trans., 15.5x38 6 ply Goodyear



6165 JD 4020 tractor, 325 hours, Diesel engine, Gear trans., 18.4x34 6 ply Firestone



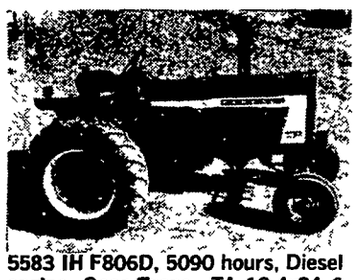
6864 IH Farmall F806, 5519 hours, Gas engine, Gear trans., 18.4x34 8 ply Safemark



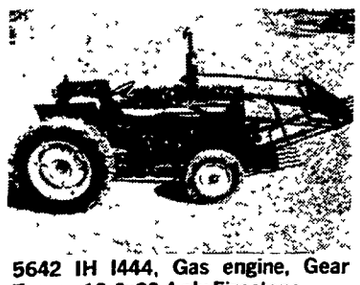
6435 IH F1066, 2223 hours, Diesel engine, Hydro trans., 18.4x38 8 ply Radial, Dual PTO

6330 J. D... width 1... front 1... rear 22.

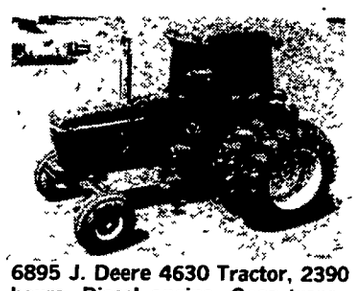
SOLD



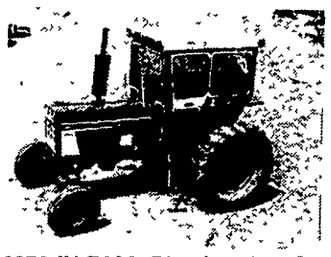
5583 IH F806D, 5090 hours, Diesel engine, Gear Trans., TA 18.4x34 6 ply Goodyear



5642 IH 1444, Gas engine, Gear Trans., 13.6x28 4 ply Firestone

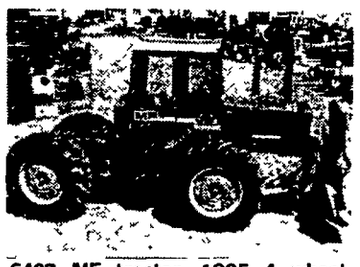


6895 J. Deere 4630 Tractor, 2390 hours, Diesel engine, Gear trans., Cab w/Air & Heat, 20.8x38 duals 8 ply Goodyear

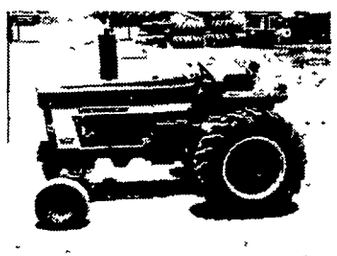


6879 IH F686, Diesel engine, Gear trans., Cab with heat, 15.5x38 Goodyear, 968 hours

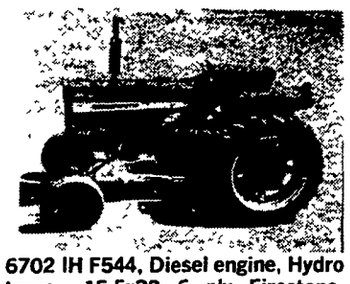
6493 Glencoe SSP22 Soil ... shank, s/n 119300, 15' d... spacing: front 7½"



6403 MF tractor, 1805 4 wheel drive, Gear trans., 23.1x34 8 ply Goodyear, 1768 hours

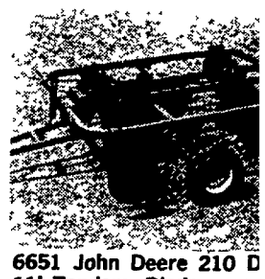


6073 IH F766, 3290 hours, Diesel engine, Gear trans., 18.4x34 6 ply multi angle



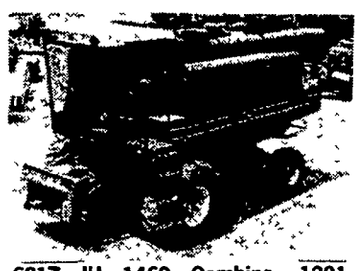
6702 IH F544, Diesel engine, Hydro trans., 15.5x38 6 ply Firestone, 4268 hours

6595 IH F1586, Diesel engine, Gear trans., Cab w/Air & Heat, 30.5Lx32 10 ply Firestone, 1813 hours



6651 John Deere 210 D... 11' Tandem, Blades spac... 9, rear 9, Size: front 22", r...

COMBINES

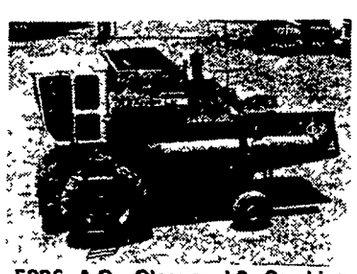


6817 IH 1460 Combine, 1201 hours, Diesel engine, Hydro trans., Cab w/Air & Heat, 30.5xL32 10 ply Goodyear

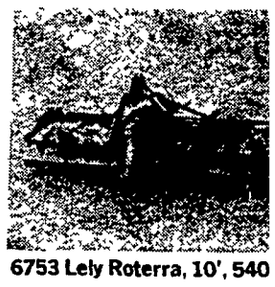
6252 IH 1440 Comb... hours, Diesel en... ., Cab w/Air & ... :0 ply Firestone

SOLD

5928 IH 815, 1111 hours, Diesel engine, Hydro trans., Cab w/Air & Heat, 23.1x26 8 ply Goodyear



5886 A.C. Gleaner L2 Combine, Diesel engine, Hydro trans., Cab w/Air & Heat, 23.1x34 8 ply Firestone

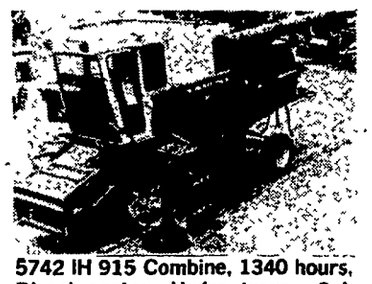


6753 Lely Roterra, 10', 540

6098 New Holland 975 Combine, s/n 248061, No meter, Gas engine, Belt trans., Cab w/Heat, 16.9x26 8 ply Goodrich

6661 Massey Ferguson 750 Combine, 1303 hours, Diesel engine, Hydro trans., Cab w/Air, 23.1x26 10 ply Firestone

6389 J. Deere 105 combine, 2241 hours, Gas engine, Belt trans., Cab w/Air, 18.4x26 10 ply Goodyear



5742 IH 915 Combine, 1340 hours, Diesel engine, Hydro trans., Cab w/Air & Heat, 28.Lx26 Goodyear

5775 IH 110 Forage Wagon with roof, Top Beater

ALL NEW & USED PRODUCTS BACKED BY HOOBER PARTS & SERVICE

VISA

C. B. HOOBER & SON

INTERCOURSE, PENNA.

PHONE: (717) 76

UMMER SALE!

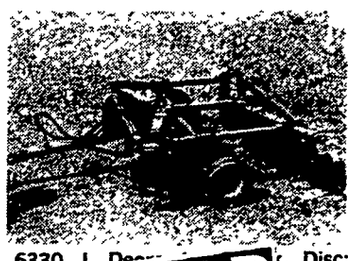
ON USED TRACTORS COMBINES & EQUIPMENT

MISCELLANEOUS EQUIPMENT

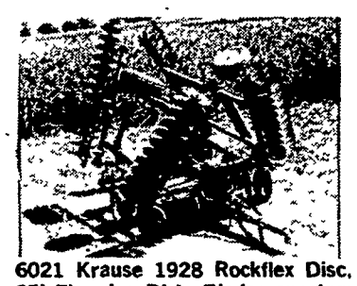
6280 Krause 24[illegible]x Disc harrow, 2[illegible] SOLD

6319 IH 10' cut, Concertil

223 hours, Diesel
s., 18.4x38 8 ply



6330 J. [illegible] Disc: width 1[illegible] spacing: front 1[illegible] 22, rear 22. SOLD



6021 Krause 1928 Rockflex Disc, 25' Flexwing Disk, Blades spacing: Front 8", Rear 8", Size: Front 22", Rear 20"

6720 Sunflower H2-14, Disc: width 14', singlewing, offset. Blades spacing: front 9, rear 9, Size: front 24, rear 24

6449 Krause 1425, Disc: width 21', Flexwing, Tandem. Blades spacing: front 8, rear 8. Size: front 22, rear 22

sel engine, Gear
heat, 15.5x38
rs

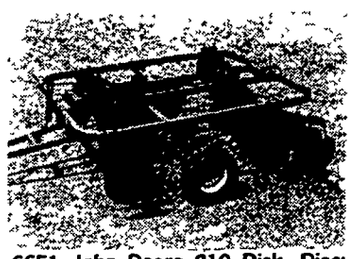
6493 Glencoe SSP22 Soil saver, 11 shank, s/n 119300, 15' disc, Blades spacing: front 7½"

5889 Glencoe 13 shank soil-saver

6560 IH 490 Disk, Disc: width 24'10", Flexwing, Blades Spacing: front 8, rear 8, size: front 22", rear 22"

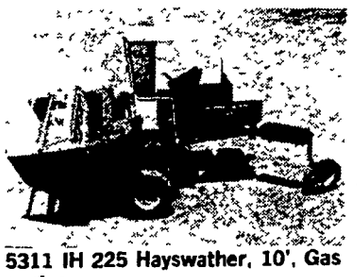
6434 Allis Chalmers 3300 Disk, single wing, Disc: width 20' cut, Blades spacing: front 9, rear 9, size: front 22, rear 22

sel engine, Gear
Heat, 30.5Lx32
3 hours

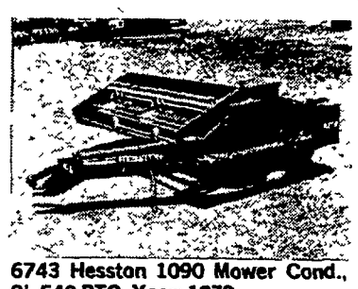


6651 John Deere 210 Disk, Disc: 11' Tandem, Blades spacing: front 9, rear 9, Size: front 22", rear 22"

6722 King Model #AOW1 Disk, Disc: width 12', Tandem, Blades spacing; front 9, rear 9, size: front 22, rear 22



5311 IH 225 Hayswather, 10', Gas engine

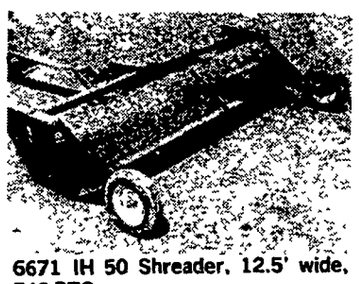


6743 Hesston 1090 Mower Cond., 9', 540 PTO, Year: 1979

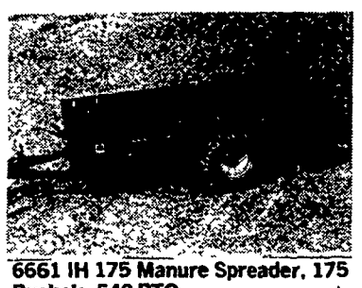
er L2 Combine,
dro trans., Cab
23.1x34 8 ply

6753 Lely Roterra, 10', 540 PTO

6008 Brady 1440 Shreader, 12' cut, 1000 PTO



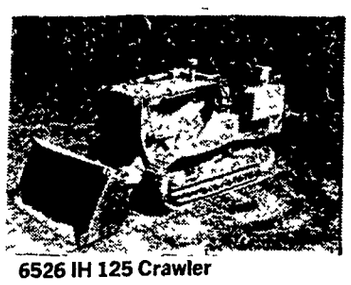
6671 IH 50 Shreader, 12.5' wide, 540 PTO



6661 IH 175 Manure Spreader, 175 Bushels, 540 PTO

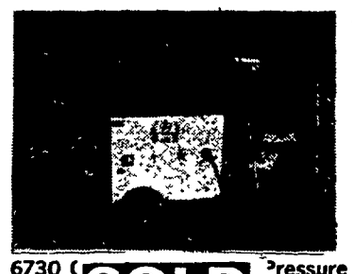
ne, 1340 hours,
dro trans., Cab
6 Goodyear

5775 IH 110 Forage Wagon, 16 foot, with roof, Top Beater



6526 IH 125 Crawler

6495 Lely WGR Spreader



6730 [illegible] Pressure Washe[illegible] SOLD

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AC 7030 JD 2010 IH 450
AC 7050 JD A IH 340
AC 170 JD B
AC 180
AC 190
AC 200
AC WD's & WD 45's

Used Fox SP chopper w/2 or 3 row Head

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AC L combine
AC E combine

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USED EQUIPMENT

TRACTORS

Oliver 1850
Farmall M

TILLAGE - PLANTING

White 5400 Planter
MM 4-16 HAR Semi Mtd. Plow
JD 1240 4-Row w/Monitor
Oliver 16-7 Grain Drill, 1 Yr. Old

HAYTOOLS

NH 68 Baler
NH 275 Baler
NH 30 Ft. Elevator
Oliver 620 Baler w/Thrower

FORAGE TOOLS

NH 880 R2-2-Row Head
NH 707 Harvester w/1-Row
NH Super 717 w/1-Row
NH 717 Harvester w/1-Row

CORN PICKERS & COMBINES

JD 227 Picker
NI 319 w/12 - Row Bed

SPREADERS

NH 518 Spreader
JD 54 Spreader

NEW EQUIPMENT IN STOCK

WHITE
2-30 Two Wheel Drive
2-45 2&4 Wheel Drive
2-62 Tractor
2-105 Tractor
WHITE
543 6R Planter No Till
5100 6R No Till
WHITE 254 10'4" disc

N.H. L425 Loader
N.H. 256 - 258 Rakes
N.H. 707, 718, 782, 892 Harvesters
N.H. Spreaders - 513, 519, 679 & 800
Vicon 3 pt. Fert. Spreader
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Woods M5 3 Pt. Rotary Mower $675
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JD 450C w/ROPS	$16,500
1972 IHC 150 w/ripper	$8500
JD 450B w/Rops	$11,500
Cat 977H Lever Steer, ready to go	$11,500
Cat 977H w/cab, 90% undercarriage	$12,500
(2) Cat 955 12A	$6,500
AC HD 6	$4,500
JD 440 Dsl., sharp,	$5500
JD 420 Gas, as is, needs work	$2500
JD 350 w/ROPS	$7,500
Cat 955H Pedal Steer, sharp	$12,500
IH TD9 w/ripper, sharp, 85% undercarriage	$6500

BACKHOES

IHC 3500 sharp	$9,000

GRADERS

(2) Gradall 2460 dsl. U/D	$5,500

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Schram, w/50' hose & Jackhammer ready to go	$2,250
Schram	$1200
Schram	$1500

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New General 15 ton Tag-Along w/air	$9,850
New General 3 axle 9 ton Tag-Along	$4850
Patsco 25 ton drop deck, tandem axle	$4,500
35 ton detachable, sharp	$10,500
Drop Deck, single axle, good	$2000

TRUCKS

1965 International 10 wheel dump, gas	$1,850
1972 Ford 10 wheeler dump diesel	$9,000

RUBBER TIRED PAYLOADERS

Hough 30	$6,500
Hough HM w/cab, new motor, good tires, ready to go to work	$6,500

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Rosco, Vibratory	$2,500
1 ton Western, hydrostatic, like new	$2,250

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(2) Winch to put on truck-tractor	Make Offer
Riding Sweeper	$950
Hobart Welder w/Leads on trailer	$1,150

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NEW EQUIPMENT SPECIALS

NH #718 Harvester	$6050
NH #782 Harvester	$7230
NH #425 Loader 60" bucket, 1 only	$9975
NH #325 Loader 54" bucket, Demo 1 only	$8135
NH #310 Engine Baler w/steel wheels, 1 only	$5900
NH 320 Baler w/70 thrower, hyd. hillside	$10,150
NH 880W Pickup Head, will fit 880, 890 & 892 Harvesters, 1 only	$1550
NH 456 Mower, 2 only	$1770
NH 489 Haybine	$6675
NH 495 Haybine	$8590
NH 679 Spreader 11:20 Tires	$5465
NH 256 Rubber Tine Rake, 1 only	$1700
NH 355 Grinder-Mixer, Heavy Duty PTO 11L tires, 1 only	$5650
NH 353 Grinder-Mixer, Heavy Duty PTO, 11L tires, 1 only	$4995
NH 230 Wagon, 8 rims, standard tongue, 1 only	$620
NH 234 Wagon, 10" rims, Adj. tongues	$789
Pittsburgh 10' Spring Harrow, 1 only	$695
Pittsburgh 10'6" Disk, ¼" blades, 1 only	$2600
Pittsburgh 12' Field Cultivator, 1 only	$1295
Oswalt Ensilmixer, 1830 trailer w/scales	$9500
Oswalt Ensilmixer, 1830 Stationary	$9390
U.F.T. 72" Flail Shredder	$2160

We are also renting a NH# 303 3200 Gallon Tank Spreader.

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NH 1895 Self-Propelled HARVESTER, 4 Wheel Drive, Cab, Air, Heater, 3R Head & Pickup Head, 250 H.P. Cat Engine & Meter Detector
$54,300.00

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FREE FINANCE ON

- NH Hay Equipment Till April 1, 1982
- NH Harvesting Equipment w/Hay Head Till March 1, 1982

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JAMESWAY **OSWALT ENSILMIXER** **DUNHAM**
Leasing Available

USED EQUIPMENT

NH 477 Haybine
NH 479 Haybine
Case 675 SP Haybine (Same as Hesston 320)
(2) NH 512 Spreaders
NH 518 Spreader, top beater
NH 367 Tank Spreader
NH 268 Baler w/Thrower
NH 717 Harvester, 1R Corn Head
NH 707 Harvester w/1R Corn Head
NH 258 Rake, Rubber Tooth
NH #23 Blower
Dunham 10' Cultipacker
NH 450 Mower

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SPECIAL JD FP WAIVER PROGRAM ON NEW JD AND USED TRACTORS AND IMPLEMENTS UNTIL 3-1-82

SPECIAL PRICES ON ALL NEW IDEA SPREADERS & HAY TOOLS WITH FACTORY REBATES

CHECK THESE SPECIALS — CALL RIGHT AFTER 7 A.M. FOR INFORMATION & PRICES

SPECIAL JD FP WAIVER PROGRAM ON NEW JD AND USED HAY EQUIPMENT, FORAGE HARVESTERS AND FORAGE WAGONS UNTIL MAY 1, 1982

New Tractors
JD 4440 quad, SG
JD 4440 PS, SG
JD 4240 quad, SG
JD 2940
JD 2640
JD 2440
JD 2040

Used Tractors
JD 3010 RU dls w/46 A Loader
JD 3020 dsl.
JD 4010 dsl.
JD 1020 Ru Gas w/47 loader
MF 65 dsl. w/ldr.
IHC 656 dsl. hydro.
IHC Cub w/mower

USED SPREADERS
NI 206 Gr. drive
NI 207 PTO
NH 327 PTO

ALL USED LAWN & GARDEN EQUIPMENT REDUCED

New New Idea Uni-Equip.
743N 3 RN corn head
713 grain platform

Used New Idea Uni-Equip.
708 dsl. power unit, like new cab w/air, hydrostatic
707 dsl. power unit, cab
767 super chopper
768 w/N3 row RC
769 flail mate
762 2R 30" RC

New Combines
JD 7720 w/215 flex patform and 643 CH
JD 6620 CH w/215 flex platform and 643 CH

New JD Utility Tractors
JD 750 w/MF WD

Used Lawn Tractor & Equip.
JD 400 w/60" mower
JD 110's, 112's

New Forage Harvesters & Equipment
JD 5820 s-p, cab, power wh. dr.
JD 483 4 row Stalker
JD 3960 Harv.
JD 3940 Harv w/2 RC 30
JD 16A chopper
JD 716A forage wagon
JD 6500 blower

New Balers
JD 337 w/30 ejector
JD 336 w/30 ejector

Used Balers
JD 336 PTO
JD 336 engine
JD 346 PTO w/30 ejector

New Corn Pickers
NI 323 1 row
NI 325/327 2-row

Used Corn Pickers
NI 310 1 row
NI 309 1 row snapper
NI #7 1 row
NI 324 2 RW Gath Unit

New Rotary Cutters
JD 506 5' util. 3 pt.
JD 606 6' util. PT

Used Corn Head
JD 444 Corn Head

New Tillage Equipment
JD 950 10 ft. roller harrow
JD 950 12 ft. roller harrow

Used Tillage Equipment
Brillion 13 Ft. roller harrow
Oliver 3 bottom 16" trip plow

Miscellaneous
New Speedy 1200 Bu. Corn Crib
New Brillion 12-13-14 Pulverizers

New Mower Conditioners
JD 1207 Mower/conditioner, 7'
NI 272 cutditioner

Used Mower/Conditioners
JD 1209 9'
Hesston PT 10 9'
MF 81-9'

Used Forage Harvesters & Equipment
JD 16 A chopper
JD 15A chopper
AC forage blower
JD complete cutterhead for 5440 sp. harv. used less than 5 hrs.

Used JD Forage Harvester Specials

JD 38 harvester 1000 PTO	$1300
JD 3800 harvester 1000 PTO	$1900
JD 3800 harvester 1000 PTO	$2400
JD 244 Corn head w/adapter plate for 3800 harv.	$2495

JDFP WAIVER PROGRAM ON NEW JD & USED CORN PLANTERS UNTIL 4-1-82

Used Planters
JD 1440 4R, no-till
JD 1240 plateless
JD 494A, 4R N
Ford 309, 4 row
Oliver 540 4 row
JD 7000 4R Reg.

SAVE NOW ON THE USED COMBINE OF YOUR CHOICE

GET THE HARVESTING EQUIPMENT YOU NEED NOW WITH NO FINANCE CHARGES UNTIL JUNE 1, 1982

Power up for a smooth harvest this year and no finance charges will begin to accrue until June 1, 1982.

This money-saving offer covers all used combines on our lot, as well as new John Deere or used attachments purchased with the combine.

Now is the best time to buy. This special offer ends September 30, 1981. Call or stop in soon.

1978 JD 6600 corn, grain, soy bean w/hydrostatic, cab, air, excel. cond. $29,995 less platforms
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1968 Massey 300 w/cab, 13 ft. platform 3R wide corn head $ 4995

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Supplying you with quality equipment is only part of what we provide. We've built our business on giving good service. Depend on us.

SPECIAL PRICES ON USED EQUIPMENT

Case 12x7 Drill	$ 700	JD 220 48 disc 17'1" harrow, new blades	$ 6250
Ontario 16x7 Plain Drill exc. cond.	$ 2195	NH 707 3 pt. harvester w/1 RC	$ 1250
Ford 7 ft. pull rotary cutter	$ 495	NI 224 10 ton spreader, PTO	$ 3795
JD RW 28 disc harrow w/new blades	$ 695	JD 54 spreader, PTO	$ 1350
JD BW 36 disc 14' harrow	$ 1295	IHC 550 spreader	$ 1195
JD 300 Elev. 28 ft.	$ 495	NI 214, 195 bu., spreader	$ 2795
Ford 9N Tractor	$ 1150	JD 25 A flail mower	$ 850
JD 210-36 disc 12'5" harrow, new blades	$ 3750		

SPECIAL JD FP WAIVER PROGRAM ON NEW JOHN DEERE SNOWMOBILES UNTIL APRIL 1, 1982

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NEW SPECIALS

Gehl RB 1600 baler Waiver of finance until 5-1-82		$8300
IH 350 disc harrow 10'6"		$2965
IH 510 plow 4x16		$3050
New Bale Body		$560

USED EQUIPMENT:

Ford 740 tractor w/loader		$1975
Farmall M tractor		$1500
JD 4020 tractor	10,500	~~$11,800~~
F460 tractor		$3,250
IH 130 tractor, needs overhaul		$750
IH 154 Lowboy w/mower		$3250
2001 loader		$650
IH 550, 5 x 16 plow		$1250
IH 4x14 trail plow		$375
IH 45 Vibra Shank, 19'		$1650
JD 12' Mtd. Vibra Shank harrow		$1550
IH 400 Cyclo 4 row planter		$3450
IH 400 Cyclo 4-row planter		$2975
Gehl FB88 forage blower		$575
IH 990 9' mower cond.		$2250
Pincor alternator with trailer		$1495
IH 715 gas combine w/cab, 13' plat., 743 4x30 cornhead		$17,500
IH 205 combine w/cab 13' Platform, w/ pickup reel, 2x38 cornhead		$7,500
IH 403 combine w/4 row cornhead & 13' platform & hydrostatic drive		$11,000
Brillion cultipacker, 10'		$475
IH 470 19' Disc Harrow w/mulcher		$3000
NH table blower		$395
Fox blower		$750
468 4-row cultivator		$850
2 A-Hay Crusher		$95
AC 303 baler & thrower		$1550
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Farmall 966
JD 4020
MF 321 corn head

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Ford compact loader
David Brown 4600
Gehl skid loader

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NI 840 Feeder House
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5', 6', 7'
Rotary Chopper

New Idea 802
4 wheel drive, cab and air w/767 Super Chopper & 768 3 Row Corn Head

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1500 Bushel

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10 ton Log Splitter
$395
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UNI EQUIPMENT

NI #770 High Moisture Corn Head Adaptor for fast tach corn heads 1 yr. old - like new
NI 701 Uni w/Cab
NI 702 Uni w/Cab, 727 Husking bed, 725 3RN Corn Head
NI 705 Dsl. without Cab
NI 729A Sheller
NI 729 Sheller
2- NI 738 4 Row Narrow Corn Heads
NI 723 2 Row Corn Head
NI 710 Combine
NI 711 Grain Head
NI 726 Husking Bed w/720 Corn Head
Will mix or match any units
JD 716 forage box w/3 beaters & roof
Dion 2 btr. Forage Box

USED EQUIPMENT

Good Selection Used NI 1 Row 323 Corn Picker
NI 325 NR Picker w/329 Super Sheller & 327 Husking bed, bed used 1 season
NI 2 Row N Pull Corn Picker w/12 roll husking bed
NI 2 R Mtd. #319 Picker w/12. roll #322 husking bed
Gehl 600 Harvester w/2Row N Corn Head and Hay Pickup
Gehl 300 Harvester for parts
Fox 2000 Harvester w/2R corn head & hay pick up
Gehl 120 Hydraulic Drive 1000 RPM Grinder-Mixer
Gehl FB87 PTO Hopper Blower
EFM Hot Air Coal Stoker
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NEW EQUIPMENT	LIST PRICE	OUR PRICE	
30 Forage Blower - 1000 R.P.M.	2,635	2,235	+FREE FINANCE
315 Baler w/Thrower	9,930	8,175	+FREE FINANCE
320 Baler w/Thrower	11,935	9,935	+FREE FINANCE
782 Forage Harvester w/2 Row Head	12,327	10,300	+FREE FINANCE
513 Spreader w/Hyd. Endgate	4,960	4,300	
519 Spreader w/Hyd. Endgate	5,535	4,795	
791 Spreader w/Hyd. Endgate	9,015	7,600	
355 Grinder-Mixer	7,265	6,250	

FREE FINANCE ON ALL NEW & USED HAY EQUIPMENT TILL 4-1-82
FREE FINANCE ON ALL NEW & USED FORAGE EQUIPMENT TILL 3-1-82
CALL TODAY FOR A SKID LOADER DEMONSTRATION

MISC. NEW EQUIPMENT

Woods C-80 Mowers	$1850	Shaver H.D. Post Hole Digger	$625
Woods 208 Mower	$2500 (Demo)	Circoloc 18.4x38 Duals	$595
Woods M5 Dixie Cutter	$695	Vicon PS600S Spreader	$895
Little Giant 38' Elevator	$2100	Vicon PS202 Spreader	$730
E-Z Flow PTO Seeder	$305	Kelley 3 Pt. Log Splitter	$575

REDUCED - USED EQUPMENT - REDUCED

50 For. Harvester w/2 Row Head	$950	(2) 2000 Loaders - 656 or 806	$1200 ea.
550 For. Harvester w/2 Row Head	$2000	NH 273 Baler - Like New	$2,800
Super 717 w/1 Row Head	$1500	4130 Skid Loader - Rebuilt	$4300
JD #34 w/2 Heads	$1875	Bobcat 610 Skid Loader	$3650
488 Haybine - Exc. Cond.	$4300	1066 w/cab - Nice	Call for Price
469 Haybine - Rebuilt	$2400	B414 Diesel - Overhauled	$4100
16 For. Harvester w/2 Heads	$450	JD 2510 - Overhauled	$5500
15 Rake - Rebuilt	$925	2400 w/6 Way Blade	$4900
NI 272 Cutditioner	Cheap!	Many Used Cub Cadets	From $675
JD FBB Drill - Exc.	$1500	JD 346 Baler w/Kicker	$4750
IH 555 Forage Harvester 2 Row Corn Head Exc. Cond.	$2200	AC 712 Garden Tractor 1 yr. old	$1000
		Hesston PT 10 Haybine	$1700

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IHC 350 w/loader
IHC 434 Gas
IHC Super C w/cults.
IHC 330 Utility
IHC Farmall 400 Diesel
IHC 544 Utility Diesel Hydro
IHC 574 Diesel
IHC 674 Diesel
IHC 606 Diesel overhauled
IHC 656 Diesel
IHC 706 Diesel
IHC 706 Gas
IH 986 Dsl.
David Brown 995 Diesel
JD 820 Diesel
MM 5 Star Gas
White 2-105 Diesel

CORN PICKERS

IH 234
NI 323 1 Row
NI 324 2 Row
NI 6A 1 Row

NEW IDEA UNI SYSTEMS

702 Gas
702 Diesel
710 Combine
726 Husking Unit
729 Corn Sheller
760 Forage Harvester
734 3R Corn Head
762 2 Row Corn Head
766 Hay Pickup
711 Grain Platform
713 Grain Platform
720 2 Row Corn Head
724 3 Row Corn Head

FORAGE HARVESTERS

IH #16
IH 350
IH 650
JD 34
Fox 3000
Fox 1000
Fox 546
Fox 1R Corn Head
Fox 2R wide Corn Head
Fox 2R Narrow Corn Head
Fox Hay Pickup
IHC 1 Row Corn Head
IHC 2 Row Corn Head
IHC Cutter Bar Head
IHC Hay Pickup

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18 USED CORN PLANTERS
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CHAMBERSBURG FARM SERVICE, INC.
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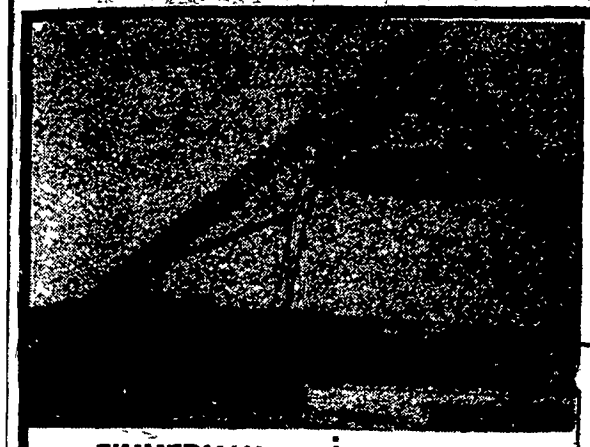
Phone: 717-264-3533



ZIMMERMAN PORTABLE ELEVATORS

Will Carry Your Corn & Hay

28 ft. $1125

32 ft. $1195

★ 36 ft. and 40 ft. also available

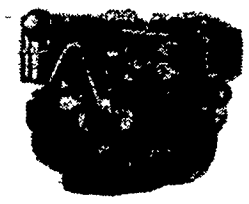
BEHLEH CORN CRIBS

1200 BU. $885

1600 BU $1095

Limited Supply At These Prices

AVCO VM Diesel



ADAPTABLE TO MOST APPLICATIONS
From 13HP to 200HP
OIL COOLED WATER COOLED AIR COOLED

(1) Used SU 1056. ..... $3400

★ Will Install In Skid Loaders, Balers, Forage Harvesters, Etc.

USED EQUIPMENT

Super M, like new tires, nice.	1550
AC D19 tractor, nice.	3450
Cub w/mower, nice	1995
AC CA	875
NI Wheel Rake, good.	750
Grimm Tedder	850
Portable Welder2 cyl. engine	750
JD rotary mower	575
6 Ft. Hesston Grass Head.	600
Int. Corn Binder, PTO, Excellent	1000
NH 518 Manure Spreader	1100

First with a better way.

HESSTON FARM EQUIPMENT

HESSTON FARM EQUIPMENT

New Hesston 38 Hay Rake $1725

New Hesston 1091 Windrower

WISCONSIN ENGINES Sales and Service

SALES & SERVICE
MILLER'S REPAIR

1 Mile North of Bird-in-Hand
8 Miles East of Lancaster
RD 1, Bird-in-Hand, PA Ph: 717-656-6109

INVENTORY REDUCTION ♦ INVENTORY REDUCTION
GREAT VALUE AT NEVER AGAIN PRICES

NEW IH EQUIPMENT	LIST PRICE	OUR PRICE	
(2) 686 Diesel - Dual Valves	~~20,122~~	15,900	
986 w/Cab	CALL FOR PRICE		
3388 w/18.4x38 - 3 Valves - Aux. Tank	CALL FOR PRICE		
(3) 56 Blowers	~~2,575~~	2,175	
1190 Mower Conditioner - 9 Ft.	~~8,321~~	6,800	+WAIVER TILL 5/1/82
130 For. Box - 18' w/12 Ton Tandem Gear	~~6,450~~	5,400	
(2) 330 Wagons - 8 Ton - Used Tires	~~1,033~~	745	
6000 Consertil Plow - 10 Ft.	~~5,110~~	4,250	
183 Cultivator - 4 Row	~~2,030~~	1,650	+WAIVER TILL 5/1/82
4500 Vibra Shank - 11½ Ft. Folding	~~2,565~~	1,995	
770 Offset Disc - 12 Ft. - 26" Blades	~~8,115~~	6,100	
475 Disc - 13'-10"	~~5,812~~	4,700	
370 Disc - 12'-8"	~~4,972~~	4,100	
720 Plow - 5/18" Auto.	~~9,437~~	6,450	
720 Plow - 5/20" Auto.	~~9,705~~	6,550	
730 Plow - 4X Adjustable - 14" to 22"	~~8,975~~	6,450	
550 Spreader w/Hyd. Endgate	~~5,340~~	4,000	+WAIVER TILL 1/1/182
560 Spreader w/Hyd. Endgate	~~6,098~~	4,360	+WAIVER TILL 1/1/82
80 Snow Blower - Dual Auger - Hyd. Control	~~2,626~~	1,800	+WAIVER TILL 1/1/82
(2) Adj. W.F.E. for 706 thru 856 (New)	~~889~~	765	

Brand New Cub Cadets at Unbeatable Prices!

1420 Combine - Call For Price - **Also $7000 CASH REBATE**

1440 Combine - Call For Price - **Also $2500 CASH REBATE**

1460 Combine - Call For Price - **Also $2500 CASH REBATE**

ALL PRICES ARE NO TRADE

THE GREAT AMERICAN TRACTOR SALE

IH IS OFFERING CASH REBATES OF FROM $1500 to $10,000 on all 986, 1086, 1486, 1586, H186, 3388, 3588, & 3788 TRACTORS!

CALL FOR DETAILS - OFFER ENDS Sept. 30, 1981

IH SHIPPER'S TWINE
"Finest Twine You Can Buy !!"
Was $28.50
NOW $24.85

THESE MODELS ARE IN STOCK AT REDUCED PRICES
484 - 584 R/C - 784 R/C WITH TA - H84 R/C
CALL FOR PRICES
WAIVER OF FINANCE ON ALL HAY & FORAGE EQUIPMENT TILL 5-1-82 WAIVER OF FINANCE ON GRINDER-MIXERS, SPREADERS, AND LOADERS TILL 1-1-82

SPERRY NEW HOLLAND

M & R EQUIPMENT, INC.

NEW PARK, PA

Ph: 717-993-2511 - 717-246-1972

(After 6 P.M. Call: 301-452-8693)

UPS United Parcel Service

PAGE SPERRY NEW HOLLAND

THIS WEEK'S SPECIALS
IH 203 10' combine $2500

TRACTORS

Farmall H, good shape
IH Super H Farmall
AC D14
VAC Case w/wide front
Farmall Super C with fast hitch, like new tires, new paint, plow, cultivator, mower & blade $2,000
Farmall M

MISCELLANEOUS

McCurdy gravity boxes 225 bu.
Disc, plows, mowers, balers, wagons, rakes, harvester grain bins, harrows, pickers, & loaders.
3 bale wagons - $150 - $650
JD 45 loader $350

COMBINES

MF 35 SP 8' cut
AC 66 pull
IH 203 10', PS
JD 30 auger feed, pull
C2 gleaner, 13' crane, cab, field ready $7,000
JD 40 10' clean $2,000
MF 300 11' crane
IH 80 auger feed pull
4 row wide for 105 JD cornheads available

HARVESTERS

IH 350 harvester, 1 row
IH 55, 2 Row
AC 780 2 row
NH 717 harvester
NH 717 direct cut head
AC 780 harvester, 1 row and pickup
IH 650 2 row $850
JD 38 2 row $625
Will sell pickup heads separate

PICKERS

IH 2PR 2 row pull type
IH 234 mounted picker
NI 305 mounted picker
IH 30 2 row pull type
NI 10 picker $1000
NI 10 picker $1200
2 Oliver 1-row picker
Woods 1 row

DISMANTLING COMBINES FOR PARTS

Gleaner A, C, CII; AC 60, 66; IH 64, 76, 101, 125, 127, 141, 95, 91, 93, 203, 303, 205, 151; JD 12A, 25, 30, 40, 45 round back, 45 square back, 55 round back, 55 square back, 95, 105; MF 80, 90, 26, 27, clipper, 72, 82, 92, 35, 300, 410, 510; Oliver 35, 40, 430, & pull type; Ford SP & pull types. NI unisystem combine, sheller and chopper.

DISMANTLING TRACTORS FOR PARTS

JD 2010, 70D, 4010, IH F 14, A, B, C, H, M, 300, 350, 460, 460 Ut., Supers C, H. & M. JD A, B, 50 & 60. AC WD & D17 Oliver 70 & 77. Ford 8N & 860. Case SC & V.A.C. Massey 44D, MF 85D, IH 400, MTA, 240, F20, WD D2 Cat crawler.

Dismantling 75 combines for parts

KEITER'S FARM MACHINERY

R.D. #1 Halifax, PA 17032 Rt. 225 20 mi. from Hbg.
Phone: 717-362-9574 or 362-9096

JOHN DEERE

USED EQUIPMENT

JD 494A Planter
JD 694A Planter
JD 7700 combine
JD 4400 Combine
JD 105 Combine
NI 717 Combine w/4 row corn head & 15' platform
JD 727 rotary mower
JD 244 Cornhead
JD 1250 corn planter
JD 214WS Baler
NH 273 baler
JD 485 mower conditioner
NH 469 Haybine 9'
JD FB Drill
JD 3800 Chopper
JD 47 loader
Oliver 5x16 Plow
Case - Field Cultivator
IHC 470-17' disc

SPECIAL PRICES ON NEW EQUIPMENT

Grimm Tedders in Stock
H & H Bale Bodies

SPECIAL INVENTORY SALE ON NEW EQUIPMENT

1- JD 111 - 12 Ft. 10 In. Disk - $2895.00
1- JD 1630 - 11 Ft. Plowing Disk - $4,540.00
1- JD 2800 PLOW 5-16" - $4685.00
1- JD 2450 - 7-16" PLOW - $4,815.00
1 - 8"x42' transport auger - $1,527
1 - 8"x52' transport auger - $1,764

No Trade-Ins Accepted.

J.S. COVERT & SONS

Neshanic Station, NJ
201-369-5241
Just 3 miles off Rt. 202 (Between Flemington & Somerville)

TORQUE AMPLIFIER, CLUTCH & TRANSMISSION PARTS & SERVICE

HEAVY DUTY CLUTCH SPECIAL

Heavy duty clutch disc & pressure plate for IH Louisville line of tractors. 451, 454, 464, 574, 674, 584 & 684. Features an 8 pad clutch disc & 9 spring pressure plate to replace the 3 spring pressure plate and 3, 4, or 6 pad clutch disc that came in these tractors from factories. The design of our pressure plate provides considerable more lockup pressure w/o increasing required pedal pressure or causing a grabby clutch, and is proving to be an excellent clutch for tractors where clutch is subjected to severe use. This combination is priced regularly at $350. Now $325.

Rebuilt TA assemblies in stock for IH tractors, New and Rebuilt; Water Pumps, Dynalife clutches, pressure plates, and PTO drive shafts (are spline fitted into pressure plate; IN STOCK for tractors A, B, C through 1586, also for most models of IH combines.

Complete TA assemblies for 706-1586 are priced at $550 and come with a Dana Co. Heavy Duty Sprag instead of the usual IH sprag. **The Dana sprag is guaranteed for 2 yrs. against failure.** Sprag kits (includes sprag gear, Dana sprag & piston carrier) and all items for rebuilding your own TA assembly are available to qualified persons. Ramps and carriers for older style TA's (as in SMTA-340-560) are priced at $150 each and carry a 90 day guarantee. We have parts needed for TA repair in stock at prices which will save you money. Shop is available for complete TA installation or split the tractor yourself and send the center housing to us. **Complete rebuilt center housings available on exchange basis or for installation in tractors which did not have TA from factory.**

Selling parts from the following:
Please have part no. when calling if possible.

Tractors - IH W6, 340, 350, 460, 400, 450, 560, 660, 806, 1066 w/good hydro. Pony motor for JD 720.
Combines - IH 203, JD 30 and 40, MF 35, Uni 701, 705, 710. Also Hesston self propelled 600 haybine.
Engines 400D, WD9, C-263, D-282, M gas, AC B-125

Parts shipped direct thru UPS & Parcel Post at No Extra Charge To Retail Customers

J. EDWARD LEAMAN

RD #1, Box 474 Willow St., PA 17584
717-464-2874

FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT

SUMMER SIZZLERS

"NEW" JOHN DEERE AGRICULTURAL INVENTORY CLEARANCE

STOCK NO	DESCRIPTION	REG. PRICE	SUMMER SIZZLER PRICE
D-2 1500	JD 331 24' 2" Disc	$15307	$11,395
E-6 0100	JD 750 Grinder Mixer	10523	6,695
G-6 1500	JD 450 Manure Spreader	6658	4,895
D-8 1400	JD 2600 5-16 Plow	7373	4,395
G-5 1300	JD 168 Loader	4090.	2,595
E-0 1100	JD 1610 16' Chisel Plow	4102.	2,695
D-9 0200	JD 534 9' Bull Dozer	3203.	1,895
E-0 0900	JD 1610 12' Chisel Plov SOLD	2741.	1,445
M-2 4500	6 Row "S" Tine Cultivator	2093.	1,775
M-2 4700	6 Row "S" Tine Cultivator	2093.	1,775
M-3 3800	20 ft. Packer, Model TPH 20, End Transp	3439.	2,875
M-3 3400	23 ft. Folding Packe SOLD	5717.	4,925
M-3 3500	25 ft. Folding Packer	5911.	5,075

These prices are good only for stock numbers listed. Each machine will be reduced $50.00 each week until sold.

CFH

East Main Street, Cecilton, Md. 21913
(301) 275-2195, 648-5416, 755-6608
Evenings & Weekends Call Gary (301) 885-2248

FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT

USED TRACTORS

U485 MF 85 Gas R C Good w/new paint	$ 3,495 00
U539 Case 600 new paint, runs good	1 995 00
U539 M M 445 w/loader	1,995 00
U628 Gehl 3030 Skid Loader	4 800 00
IHC Cub w/under rotary mower	2,195 00
U643 MF50A L & B	16,500 00
IHC 544 w/2000 Loader Good	7,995 00
IHC B275 Good rubber	2,695 00

USED COMBINES

U633 63 Corn Head 1973	$ 3,500 00
U626 410 Diesel 422 & 12 ft	15,500 00
U639 MF510 Diesel 1976-good, 14 ft grain	23,500 00
U639 MF63 Corn Head, as is	6,500 00

USED HARVESTERS, BLOWERS AND WAGONS

U636 Gehl CB600 w/TR600	3,500 00
U615 Gehl CB600 w/TR600	4,550 00
U619 IHC Forage Bed & chassis	3,150 00
U618 IHC 650 Harvester w/pickup & 2 row	4,250 00
U661 Oliver 830 w/3 heads	3,250 00
U250 Gehl 710 Wagon Box & chassis	1 695 00
U349 Grove Wagon Box & chassis	1,095 00
U603 IHC 56 Blower	495 00
U560 Grove Wagon Box & chassis	1,195 00
U662 Gehl BU914 w/G806 chassis	2,450 00
Gehl 99 Blower	1,095 00
U669 Gehl 810 Box w/Gehl 900 Gehl chassis	2 595 00

USED HAY TOOLS

U499 John Deere Mower conditioner	$1,395 00
U663 MF 9 Baler, as-is	595 00
U652 Owatonna Conditioner	1,795 00
U667 Gehl 880 Mower conditioner - good	2,250 00
U671 Gehl 1500A Round Baler good	6,000 00

USED TILLAGE TOOLS

U529 Oliver 4x14" Model 365	$ 895 00
U352 Oliver 3x16" Model 365	850 00
U635 John Deere Disc	450 00
U617 MF880 4x16" Plow	2,495 00

USED CORN PLANTERS

U453 John Deere 4-row	$ 650 00
U467 AC 6-row no till planter	3,500 00
U527 John Deere Corn Planter 494 4-row	395 00
U645 White 543 6-row	8,100 00
U651 White 5400 4-row air	4,495 00
U655 White 543 4-row w/monitor	4,250 00

OTHER USED EQUIPMENT

U660 IHC Scraper	175 00

Summer Sale of New Equipment

Gehl 1070 Mower Condrtioner	4,795 00
MF 124 Baler w/Wagon Hitch	4,995 00
Lamco Bale Body 16'	795 00
Cultimulcher - Dunham Lehr 12 ft	4,620 00
MF 129 Chisel Plow 7 ft	1,075 00
MF 82 3x14" Trip Plow	1,285 00
Gehl 135 Mixall	8,220 00
Gehl HL4500 Skid Loader	12,225 00
Gehl HL 360	6,695 00
McCurdy GB275 Gravity Box 8x10'	695.00
Clark 300 gal Trailer Sprayer (8 row boom complete)	1,495 00

WHITE Farm Equipment

"Farm-Lawn and Garden Center"

ARNETT'S GARAGE

ROUTE 9, BOX 125
HAGERSTOWN, MD. 21740

MF Massey Ferguson

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½ mile South of I-70 on Sharpsburg Pike

SCHAEFFERSTOWN EQUIPMENT

SCHAEFFERSTOWN, PA

½ Mile N. of Schaefferstown on Rt. 419
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ALL MACHINES REPAIRED AS NEEDED — CLEANED & PAINTED.

WE BUY USED EQUIPMENT

WE ARE A DEALER FOR CUSTOM TRAILERS

BACKHOE LOADERS

Case 580B 1975 w/cab	$15,500
Case 580B	$11,500
Case 580 Dsl. w/Extendahoe	$9000
Case Backhoe Loader	$4500

CRAWLER DOZERS

Cat 46A real clean	$42,000
Cat D4 40A Good	$11,500
Cat D8 2U Cable	$8500
Cat D6, hyd.	$6500
Letourneau pull pan	$1600
JD 350 6-way angle Blade New Undercarriage	$9200
JD 1010 Dsl. w/winch	$5000

CRAWLER LOADERS

JD 450	$9500
JD 450 w/ROPS, good	$12,000
Cat 955H 60A	$10,000
Cat 977H w/ripper	$18,500
Cat 933G, good	$9,500
Cat 933	$6500
Cat 955, good	$8000
IHC 500	$8500
IH T340 Dsl. 4-in1 Bucket w/ripper	$7000
AC HD7G	$6500
AC HD5	$3450
AC HD6G runs and operates	$4000
Case 1150 4-in-1 bucket	$6000
Case 450, good	$10,000
Case 750, good	$10,000

SKID STEER LOADERS

JD 24	$4800

GRADERS

Huber Wargo Dsl. w/Cab	$5000
Galion 118 Dsl. w/cab	$6500

WHEEL LOADERS

Hough 70, 4x4 3 to 4 yd. good	$14,500
Hough 30, 1 yd. good	$5200
Nelson 4x4	$3750

TRAILERS

1979 CMI Folding Hydr. Gooseneck 30 ton	$29,500
9 Ton Tag-Along	$1400
9 Ton Tag-Along	$2000
9 Ton Tag-Along new heavy duty	$5100
12 Ton Tag-Along	$2000
12 Ton Tag-Along	$2750
15 Ton Gooseneck, S.A.	$3500
25 Ton Gooseneck Tandem Axle Double Drop	$5500
Approx. 1½ Ton Tandem Axle Tilt Trailer w/winch	$1200
4 Horse Imperial Deluxe	$2800
1 Ton Roller Trailer	$800
New Trailers - All sizes and prices Call	

TRUCKS

1975 Dodge ¾ ton 4x4 clean	$3500
1965 Int. Dump S.A.	$3200
1956 White 18' bed S.A.	$1800
1967 GMC ¾ ton w/utility box	$800
1970 Chevy w/20' bed S.A.	$2500
1975 Plymouth Fury 6 cyl.	$2000
1973 Buick Riviera	$1500
1969 Ford sgl. axle dump, good	$6900
1965 Ford ¾ Ton	$450
Int. Scout 4x4 w/plow	$800
Int. Tandem Axle Dump	$4250

AIR COMPRESSORS

LeRoy 105	$3500
Jaeger 105	$2000
Chicago Pneumatic 125, O.H.	$3000

ROLLERS

Fordlane Paver, ex. cond.	$3100
3 Ton Tandem	$2000
1 Ton Roller	$2000
1 to 3 ton Virbra-Pac	$2800
3 to 5 ton Huber Tandem	$5000

MISCELLANEOUS

MF 180 Tractor	$6850
Ford Corn Planter 2 Row 3 pt. Ex.	$450
16' Dump Box excellent	$2650
5 ft. Rotary Cutter	$475
Pavement Breaker 90 lb.	$350
Assorted Loader Buckets	
6 ft. Angle Scraper Blade 3 pt.	$175
Myers Snow Plows Electric/Hydraulic/Angle	$1000
17' Dico BlockUnloader, Complete	$2500
Davis Trencher w/Backhoe 30+4	$7500
Davis Trencher 30+4	$5000
Davis Trencher 300+	$3000

Used Combines & Cornheads

AC KKS Gleaner w/10' header & 330 cornhead
AC GKS Diesel w/15' floating header & 630 cornhead
AC FKS-2 Gleaner Combine, Diesel, 13' Grain Head, Hydrostatic Drive
NI 702 Tr. w/717 combine w/713 S-13' header
IH 315 Combine w/13' grain head & 2 row cornhead
AC C Gleaner w/440 cornhead
(1) MH 82 SP Combine 13' header
2 - MF QT 24 2 row cornhead
JD 105 Diesel Combine w/4-row cornhead

New Corn Pickers

(1) 324/327 2 row wide w/12 row bed (old price)
325/327 2-Row Narrow
323 Single Row

Used Corn Pickers

1 - 325/327 2-Row narrow picker
1 - 319 Mounted w/322 (12 row) bed
(1) 323 Picker, Like New
1 - 729 Uni Sheller
1 - Uni Husker w/702 tractor, 727 husker & 723 2 row head
1 - 726 Uni Husker

Used Tractors

AC 7000 w/cab & Air
AC 7040 Power Shift w/cab & air
AC 5050 w/220 hrs.
AC D15 Tractor
IH 450 Tractor

Misc. Used Equipment

Hesston 310 self propelled haybine
NI 279 Cutditioner
JD 38 Harvestor w/2 row wide & pickup
JD FB17 Grain Drill single disk
Brillion 14' transport harrow
NH Super 717 Harvester w/2 row cornhead
767 Uni-Forage Harvester
Int. 2000 Front End Loader w/fork

New Tractors

In Stock - Priced To Sell!
AC 5030 w/turf tires, 26 h.p.
AC 5050 51 h.p.
AC 6060 63 h.p.
AC 7010 w/cab & air & power shift
AC 7010 w/no cab & 18.4-38 tires
AC 7060 w/cab & air & power shift

Used Manure Spreaders

NI 244 Manure Spreader w/hyd. end gate (1 yr. old)
NI 224 Manure Spreader (350 bu.)
NH 676 Manure Spreader (275 bu.)
NI 214 Manure Spreader w/3 beater & hyd. end gate
NI 214 Manure Spreader w/single beater & hyd. end gate
NI 214 Manure Spreader w/flail beater
207 Hawkbilt Tank Spreader
JD 40 Manure Spreader w/2 beater

NI 1500 Gal. Vacuum Tank Spreader
$5,695.00

FFP 9 9-Tooth Glenco Soil Saver
$6,490.00

AC 1200 Field Cultivator
16½ ft. Hyd. Fold
$2,650.00

NI 743 W (Demo.)
3-Row Wide Stripper Plate Header
$4,095.00

Little Giant Rollaway Elevator
$650.00

Model 2000 Series Semi-Mounted 5 Btm. AC Plow
$4,095.00

AC Model 2600 Fold Disk 16'8"
$7,195.00

AC 333 No Till Special Corn Planter w/Air Unit & Gran. Fert. Row Marker & Monitor Waiver Until 3/1/82
$7,895.00

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AVCO NEW IDEA

ITCO
Dealer for ITCO Corp.
• Over 9,000 items At Discount Prices

SHARTLESVILLE FARM SERVICE
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LONG

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TRACTOR WHOLESALERS

LONG

SOUTH RACE STREET
MYERSTOWN, PA 17067

DAYS: 717-866-2135

PHONE:
NIGHTS: 717-866-7147

OR: 717-273-9089

REASONABLE PRICES FROM THE TRACTOR WHOLESALERS

ALLIS CHALMERS
220D $6500
190XTD $4500
170D $5400
WD-Wide Front. $1200
D12 ..... $1775
B $785
WD45 ..... $1350
D21 Series 2. . : $4500

FORD
7000D - Cab. . . $7900
4000D $2250
(2) 9N . . $1250-$1850
(2) 800 ..... $2500

JOHN DEERE
4430 Cab . . . $17,500
4320 ..... $11,500
4020D $7800
3020D $6000
(2) 820D $2900
730G $2800
MT $1350
4020 Gas $5900
3020 Console . . $8500
5010 ..... $6500

LONG
N 610DT $10,900
N 560DT $8700
560DT $4750
N 360 ..... $6900
N 310C $6500
N 510 Crawler . $9950

CASE
1370D $11,000
930DCK $4500
1470D 4WD - Cab $12,900
(2) 930D CK - Standard $2800
(2) 830D CK . . . $4800
930 Standard . . $1500
1070 w/cab. . . . $7500

OLIVER
2050 ..... $6500
1950T 4WD . . . $6900
1950 GM $6500
1855 - Cab. . . $10,000
1850 - 4WD . . . $5800
1800 - 4WD . . . $6500
1800D $3400

MASSEY FERGUSON
1155D $7500
1150D $7250
1105D w/Duals $8750
1085D - Cab. . . $8750
175D $4500
T030: $1350
Pony w/cult. . . . $1500
MF 50 ..... $2800

FARMALL
1086D $13,750
1466D Cab . . $14,900
(2) 1066D Cab. $10,900-$11,900
806D $4800
706D German . $6900
(3) 706D $3900-$4600
(2) 706G $3500-$3900
674D w/Loader $7900
656D $5450
2404G w/Mower $4900
300G $1400
Super A. $1500
Cub w/cult $1750
H $850
(4) C ..... $900 & up
M $900
856 w/cab. $9500
856 ..... $9000
806 w/cab & duals $8250
560D w/cab . . . $2950
340 w/Loader . . $3000

JUST ARRIVED
2 - CORN DRAGS
2 - 1X P.T.O. POTATO DIGGERS
4 - USED ELEVATORS

COMBINES
Gleaner CII w/Grain. $2900
(2) JD 40's $1800
IH 715 ..... $10,000
MF 35 Pull $2500

CRAWLER LOADERS
Cat 941 ..... $16,500
Cat 933 ..... $8750
Cat 933 Swamp $8750
(2) JD 350 . . . . $7500
JD 450B w/9300 Hoe. . $14,900
AC HD7 ..... $6900

FORKLIFTS
Ford 30' Diesel $11,500
JD 2010 ..... $5000
Int 340 ..... $4500
Yale 3000 Lb. . . $3500

WANTED TO BUY

USED TOYS & PEDAL TRACTORS
SALVAGE TRACTORS

NEW MACHINERY SPECIALS

4' 3 Pt. Rotary Mower $485
4' Pull Rotary Mower $675
5' 3 Pt. Rotary Mower $495
6' Pull Rotary Mower $795
5' Free Stall Scrapers $450
6' Free Stall Scrapers $475
Landscape Boxes - Same As Above
3 Pt. Boom Poles $60
7' 3 Pt. Peg Harrow $395
10' 3 Pt. Peg Harrow $495
14' 3 Pt. Peg Harrow $595
3 Pt. Fertilizer Spreaders $395
6' 3 Pt. Landscape Rakes. $495
1 Row 3 Pt. Marker $175
2 Row 3 Pt. Marker $265
7' 3 Pt. Blades $245
6'6" 3 Pt. Disc $495
1 Bottom 3 Pt. Plow $295
2 Bottom 3 Pt. Plow $450
1200 Bu. Corn Cribs $795
3 Pt. Woodsaws $875
"0" Category Tools 3 Pt. Disc $295
8 Ton Wagon w/8" Rims & QL Tongue $550
10 Ton Wagon w/8" Rims & QL Tongue $625
12 Ton Wagon w/10" Rims & QL Tongue $925
Round Bale Feeders. $175
Gravity Bins $450

WE HAVE OVER 100 NARROW ROW HEADS IN STOCK, CALL US

WE FIT 90% OF ALL COMBINES NARROW ROW CORN-HEADS FOR COMBINES *ON STOCK*
INT 843-833-743-429-733-329-327
JD 443-343-334-313-434
AC 630-430-330
Oliver 541-703-531
MF 63-43-33-421-321
NH 4x30 QT - 3x30
Case 4x30 - 3x30
NI UNI 4x30 - 3x30

WE FIT 90% OF ALL COMBINES WIDE ROW HEADS FOR COMBINES *ON STOCK*
INT 744-429-329-327-724-229-228-227-25-22
JD 444-434-334-235-210-205-10-244
AC 440-240-238-435
Oliver 544-531-522-512
MF 44-422-322-24-222-22-20
NH 2x40
Case 4x40 - 2x40
NI UNI 3x40 - 2x40

CORNPICKER SPECIALS

NI 325 30" w/Sheller & 8 Roll Bed $4850
NI 325 30" w/Sheller & 12 Roll Bed $5850
(2) NI 325 30" Pickers - EXTRA NICE $5750
NI 324 40" w/Sheller & 12 Roll Bed $5850
(3) NI 311 40" w/Sheller $1650
NI 324 40" w/Sheller - Rolled Tin $5800
NI 325 30" w/Sheller $3500
NI 325 - 30" w/8 Roll Bed $3750
Grinder Attach for NI Pull $1800
NI Super Sheller Unit $1650
NI 323 - nice $2850
NI 319 MTD w/12 Roll - Nice $3500
NI 305 MTD w/12 Roll - Nice $1950
(2) NI 10 1 Row Pull. $800
(2) JD 18 1 Row Pull - SHARP $2200
INT 1PR 1 Row Pull SHARP $2250
JD 300 Pull w/12 Roll Bed SHARP $4975
NI 3x40 w/Super Sheller $2950

NARROW ROW HARVESTER HEADS - ALL 30"
Fox 2x30
NH 717 & 770 2x30
NH 880 & 890 2x30
NH 880 & 890 3x30
JD 38 2x30
JD 38 3x30
JD 34 2x30
IH 50-55-550-650 2x30
Gehl 2x30
AC 720 2x30
Many 40" And 1 Row Heads On Stock

HARVESTERS BASE UNITS ONLY
WE HAVE ALL HEADS TO FIT 30" OR 40"
JD 38 ..... $500
NH 770 ..... $1450
AC 720 ..... $600
NH 890 ..... $3800
Fox Max 2 Diesel $11,500
IH 555 ..... $600
Fox $600

SNAPPER HEADS FOR CHOPPERS
Fox 2x30 — JD 2x40
Fox 3x30 — JD 3x30
NH 2x30 (880 or 890)
NI UNI's - All Sizes

NEXT SALE: SEPT. 28

TRAILERS
1969 Great Dane 35 ton detachable . . $15,750
New HD10 2½ ton $1650
(2) New HSE14 4 ton ..... $1600-$1700
New HSM14 6 ton $2000
New HSL14 6 ton $1950
(3) New HTR16 8 ton $2950
New HTRB18 18 ton $5875
1976 Gooseneck 3 axle w/tilt top . . $4800

CORNSHELLERS
(2) JD 43 PTO. . . $595
MM D PTO $375
(3) NI Grinder for Mtd ..... $350-$750
(5) NI Shellers for Pull & Mtd . . . $300-$1000
(6) IH 234 Shellers & 12 Roll Beds ..... $350-$950

MISC. CONSTRUCTION
Int TD9 Winch. . . $500
Davis DH5 trencher New Diesel . . $12,500
JD 420 winch . . . $600
New winch $1000
(6) Sweeper attach. From. $95
(40) Used hoe buckets . . . From $150
(25) Loader buckets . . . . From $95
New landscape boxes . . . . From $425
(8) Set forklift forks . . . . . From $300
Cat D2 Winch . . . $400
JD 1010 Winch. . $250
Air Compressor (Garage Type) - Like New 5 HP $1750
Mich 35 4WD Loader $8500

TRUCK TRACTORS (All Diesel)
1970 Dia Reo conv. screw . . . $6800
1976 Ford 7000 Louisville single $8950
(2) 1974 Ford Louisville single $8000

HAYING TOOLS
JD 336 Baler w/Kicker $3900
Chopper Attach For Baler $475
(2) Elevators. . . . $695
NH 479 Haybine $3000
Gehl Haybine . . $1250
Hesston 10 Stacker - Nice $3000
JD Stack Mover $1850
(2) Hesston 10W Mover $750
NI Rake. $595
AC Rake $795
(2) NH 850 Round Balers. . $4500/$5250
NH 467 Haybine $1750

SPECIAL: NEW LONG 510 CRAWLER 3 PT. PTO $9700

DUMPS - CONSTRUCTION
1974 Ford Louisville Single Axle New 9' Dump Body 225 Cat Diesel $12,750
1974 Int 2050 Single Axle New 9' Dump Body 225 Cat Diesel . . . $13,750

DUMPS - FARM
1974 Ford Louisville Single Axle New 18' Omaha Dump w/Cattle Racks 225 Cat Diesel . . . $14,950
(2) 16' Steel Dump Bodies - Complete - Used Less Than 1 Year Excellent. $4500

MISC. MACHINERY
Chisel Plows
Long RollBars. . . $300
NH 352 Feed Mill $2850
Manure Spreaders
Snow Plows
Side Dressers
Woodsaws
Scraper Blades
Loaders
Large Papec Mill. $500
Spike Harrows ..... $75 per section
Field Cultivators
Spring Harrows ..... $75 per section
Swartz Mixer Cart $1850
1 Row Potato Digger w/engine. . $495
Kools Recutter . $1500
(2) Lime Drill. . . . $295
(2) Rotary Mowers - Approx. 14' ..... $1800-$3500
Long 72" Rotovator - New - 3 pt. . . . $1695
(2) 1X PTO - Potato Digger. . . . . $695 & up

BACKHOES
Long 3 pt. Hoe-new $4500
Long 5 in 1 w/cab. $17,500
(2) JD 310 . . $11,500 & $10,500
Ware Hoe Attach. $2750
Case 580B w/Cab Extend A Hoe . . $7350
Case Hoe Attach. $2500
JD 9300 Hoe Attach. $5500
3 Pt. Backhoe. . $2400
Arps 3 Pt. Backhoe $3000
Int 2504 ..... $5700
IH Hoe Attach. . $1800

CABS
New All Season For 930 & 1030. . . . $1700
New FV For IH Combines $1000
New FV For 1150 MF $1700
New FV For 1085 - 1155 MF $2000
Used For JD 45 Combine $600
Used For NI Uni System $900
IH 706 Rollbar w/fenders $650
Cab for CII Gleaner. $600

COMPLETE RUNNING GAS & DIESEL ENGINES
50 On Stock - Call

SKID STEER LOADERS
Case 1740 Diesel $6800
Case 1530B . . . $3900

CHISEL PLOWS
Athens 13' pull. $1575
Glenco 9'
Soilsaver $3400
(8) Field Cult. - ..... From $795

PLOWS
White 6x18 - Reset $5000
JD 5x16 Pull. . . . $775
(40) 1X to fit small tractors
JD 1450 6x16. . $2150
JD 1450 6x16. . $2950
JD 1450 6x18. . $3350
IH 720 5x20 Reset $5000
White 348 3x16 Reset $1850
(3) JD 2600 4x Reset New $5000
IH 6x16 Reset $2800
JD 2600 7x18 On Land Spring Reset . . $6000
1x-2x pulls on stock
Lot of 3x and Smaller Plows
MF 3x Rollover . $1250

DISC'S
Int 36 w/wings . $4500
Int 44 w/wings . $4500
Long Offset. . . . $4000
Wilbeck Offset . $4500
(2) Int Cubs - Rebuilt $495
JD KBA 28 Rebuilt $750
IH 28 FH - Rebuilt $750
(2) IH 44 Blade - Rebuilt $1800 - $2000
(2) IH 40 Blade - Rebuilt $1800
(3) IH 36 Blade - Rebuilt $1800
White 44 Blade - Rebuilt $2000
(2) Cub - Used. . . $400
Oliver 36 Blade Wheel $1500
(16) 6'6" 3 pt. - New $495

DUALS - ALL SIZES ON STOCK

LOG SKIDDERS
Franklin 133B w/Log Loader $6750

ROLLBACKS
1979 Int 2500 Tandem 290 Cummings 1110 Trans Jerr-Dan 26' Rollback Built Super Heavy . $48,500
1968 Int. Diesel - 24' $8500

HARVESTER HEADS
NH 880 2x40
NH 818 PU
NH 717 PU
NH 717 Sickle
NH 616 PU
NH 616 Sickle
NH 717 1X Corn
JD 34-38 1X Corn
JD 34-38 PU
JD 34-38 Sickle
IH 550 PU
IH 350 - 550 Sickle
IH 350 PU
Gehl PU
Gehl Sickle
Fox Sickle
Fox PU
AC 720 PU
AC 780 PU
Hesston PU
Fox 1X Corn
Fox 4x20 Corn
Case PU
Fox 3x36 Corn
NH 880 1 Row Corn

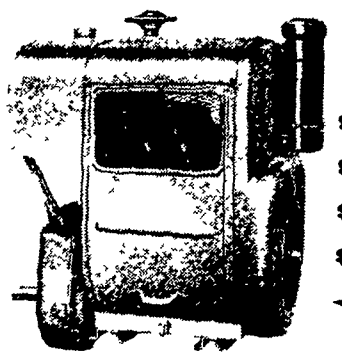
DRILLS
Int 13 S Disc. . . . $900
Int 17 S Disc. . . $1800
Int 18 D Disc. . . $2000
JD 17 S Disc. . . . $950

NI UNI SYSTEMS
701 Tractor
727 Husking Bed
2x40 Cornhead
3x30 Cornhead
Combine Grainhead
4x30 Cornhead
3x30 Chopper Head
Pickup Head
High Moisture Throat
2x40 Chopper Head
3x40 Corn Head

FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT

WISCONSIN Heavy-Duty ENGINES

6 to 65 H.P.



★ SPECIAL ★

FACTORY SURPLUS
MODEL VH4D
30 H.P.
(Replacement for VE4 & VF4)
List $2640

SPECIAL PRICES:

- $1550 with new cl. reduction
- $1350 with used cl. reduction
- $1050 to receive clutch
- $800 short block

◄ *Power Unit with integral fuel tank and Clutch Reduction Assembly.*

• Authorized Service Center • Complete Rebuilding • Large Parts Inventory

FISHER ENGINE SERVICE
3141 Old Phila. Pike
Bird-in-Hand, PA 17505
717-768-3729

INTERNATIONAL® AGRICULTURAL EQUIPMENT

NEW TILLAGE EQUIPMENT SPECIALS

IH 510 4-18 Plow $4250
IH 510 5-18 Plow $4650
IH 720 5-18 Toggle Plow $6200
IH 720 5-18 Auto. Plow $6700
IH 720 6-18 Toggle or Land ... $8250
IH 475 12' Disc w/Cyl. $4550
IH 475 17'8" Folding Hyd. w/Cyl. $7250
IH 490 20'6" Hyd. Fold w/Cyl. . $9500
IH 415 Packer Mulcher 12'2" 19" Packers w/Cyl. $4950
IH 5500 9' Mt. Chisel w/Gauge Wheels & HC. $1950
IH 6010 10' Con.-Till w/Cyl. ... $3850

USED TRACTORS

IH 464B w/1850 loader $7950
IH F 544 Diesel w/WF end and 3 pt. hitch $6850
4-IH F-M Any price range
IH 574 Gas 1295 hrs., nice. ... $6150
IH F 300 Gas w/2 pt. $1750

NEW FORAGE EQUIPMENT SPECIALS

IH 781 Forage Harvester w/2 row head (Waiver 'till May '82)
IH 56 Blower. $1950
IH 10 6' Flail Chopper $4400
IH 120 Forage Box w/roof & 12T Chassis $4950

USED HAY EQUIPMENT

IH 990 9' mower conditioner .. $2350
IH 37 Baler w/thrower $1800
IH 15 Rake $375
Grove Forage box and chassis .. $950
NH 479 9' Haybine $1500
IH 27 Baler w/thrower $1500
IH 430 Baler w/thrower $2650
Van Dale Forage box and chassis. $1250

USED TILLAGE

IH 470 16' Wing Disc w/cylinder $3250
IH 510 4f 16" nice w/cylinder $2150
IH 340 10' 3 pt. harrow $450
IH 720 6f 18" like new w/cylinder $6500
IH 531 3f 14" Plow $450
MF 4f 14" $300

USED SPREADER AND MISC.

IH 530 Spreader. $1350
IH Wagner Loader w/buckets ... $450
New Idea 201 ..... $500
Century 300 Gal. Sprayer $650

USED PLANTERS

IH 400 6 row 30" real nice $5950
JD 494 4 row shoe $400
IH 56 2 row real nice $1250
IH 400 4 row 38" $2500
JD 494 A w/new hoppers $1350

...eat American Rebate Sale $1500 to $10,000
... with purchase of 100 hp. tractor or over.
...bate on 84 Series Tractors

MIFFLINBURG FARM SUPPLY, INC.
East Chestnut St., Mifflinburg, PA 17844
Phone: (717) 966-3114
Evenings - 717-524-2924 - Frank Saner

FARM EQUIPMENT | FARM EQUIPMENT

RINGTOWN FARM EQUIPMENT, INC.

RD 1, Ringtown, PA
717-889-3184

NEW EQUIPMENT

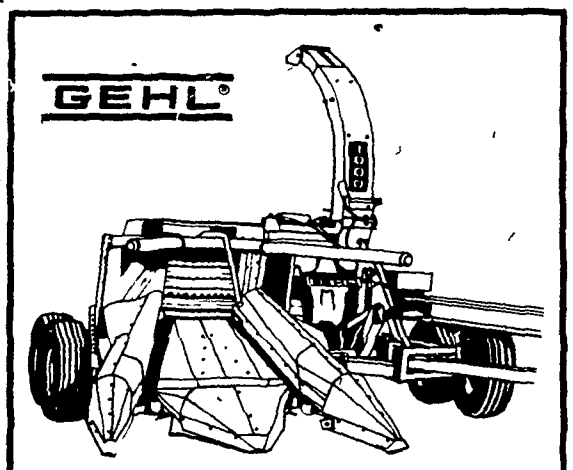
1086 w/cab
786
Hydro 84
584
284D
184 w/mower
1420 combine
800 cyclo planter, 4-row
1404 btm. roll over
720 auto. reset, 5 btm.
720 4 btm.
5100 grain drill, 16x7
45 Vibra Shank, mtd.
401 harrow
770 disk
370 disk

$7000 Rebate On Our 1420 Combines
(offer expires Sept. 31)

USED EQUIPMENT

Cultivators for C
Clark fork lift
710 4 btm. auto. reset
IH 3 btm. fast hitch plow
Howard subsoiler, 5'
IH 12' mtd. Vibra Shank
Haines 2-row stone picker
Oliver grain drill
Rhino weed sprayer
Troyer elevator
2 Myers air blast sprayers
806D
656 D
656 hydro
Farmall 450G
Farmall M
Super A
Super AV
IH 6' hay crimper
2001 IH loader
1500 Schwartz loader
Int. 500 C crawler w/3 way blade

GEHL®



Gehl 1000 harvester, fully equipped, 2 row head	$10,700
750 harvester with 2 row head	9,240
700 base unit less PTO (bundle table in stock)	4,625
FB 99 blower	2,260
940 3 beater box w/roof on Gehl tandem gear	6,060
FB 87 blower demonstrator	850
VM diesel 98 hp w/clutch reduction	
Farmbilt wagons on steel	

USED EQUIPMENT

FB 99 blower	1,100
600 harvester with 2 row	1,700
Perkins 111 hp diesel w/clutch	

Free Finance on New Equipment Until May 1, 1982

ZOOK ENGINES
RD 4 Box 344
Honey Brook, PA 19344
1 mi. west of Honey Brook on Rt. 322
Ans. service 215-273-2943

SILOS & UNLOADERS | SILOS & UNLOADERS

SILOS & UNLOADERS

Wanted - Used wooden silo in good condition, approx. 8' to 12' wide. Can remove. Write M.D. Peachey, RD 2 Box 377, Mifflintown, PA 17059.

For Sale - 18' Starline model 70 silo unloader and 56' taper board feeder, used 2 yrs. 717-653-1567

For Sale - 2030 all purpose Harvestore structure with Hercules unloader. Call Penn-Jersey Harvestore Systems, Inc. 717-354-4051

CONCRETE SILO - Approximately 12 x 30 feet. Near Wrightsville, York County. You remove Bids accepted thru September 30, 1981 Call collect for directions. 717-757-9427.

For Sale - 20x50 Fickes concrete stave silo, like new, minus unloader, buyer takes silo down and moves same-make an offer. Berks 215-683-6020.

For Sale - Used sweep arm auger unloader for 20 ft. Harvestore, also used 17 ft. Hercules forage or grain unloader for 17 ft. Harvestore. Call 717-273-9324.

Gehl high throw silo blower. 717-532-9271

FOR SALE BY SEALED BID - 1977 20x40 Harvestore Silo and 1977 20' Hercules Unloader. Obtain invitation to bid forms by calling 717-249-3924 or writing the Cumberland County ASCS Office. 48 MJ Mall, Carlisle, PA, 17013. Bids to be opened October 7.

22'x70' ribstone concrete stave silo with 22' Badger power trac top silo unloader, JD #65 silo blower. 717-266-2867. York Co.

We have available only "one" new 1441 (4770 bushel) Harvestore Unit. This unit can be erected immediately for corn. Will qualify for 10.75% lease. Call Penn Jersey Harvestoe Systems, Inc. 717-354-4051.

For Sale - 18' Badger 2400 silo unloader, rebuilt less motor. 717-667-3105.

SILOS & UNLOADERS

For Sale - GRANGE SILO, new Hydraulic pressed concrete stave, manufactured by Corostone Silo Co., Box 156, South Montrose, Susquehanna Co. Pa. Write or Call plant 717-278-3045, NY office at Weedsport, NY 315-834-9200; Service Rep for SE PA Ralph Estelle, Manheim, PA 717-665-7105.

We buy & sell used HARVESTORES. Penn-Jersey HARVESTORE Systems - Tel. 717-354-4051.

MADISON SILOS & VANDALE EQUIPMENT
717-653-156

We buy used Harvestores and sell with Laidig unloaders Penn Dutch Farm Systems, Inc. 717-273-9324.

S & S SILO REPAIR COMPANY - Most any kind of silo work, new chutes, new roofs and roof repairs, some extensions, moving silos Also buying some used silos Installing pipes and spreaders. We sell Jamesway, Starline and Van Dale unloaders. 717-768-3052

Used Harvestore silos, bought and sold 20x32, 20x70, 20x80, 25x80, 20x27 w/unloader & roller mill. 717-442-8104 Lancaster Co.

Unadilla wood silos sales and service. Write Daniel S. Stoltzfus, RD #2, Narvon, Pa. 17555, Phone 717-354-4374

SILOS AND EQUIP. SEE PAGE B4

TERRE HILL SILO CO. INC.
Terre Hill, PA
17581

PHONE:
215-445-6736

53 Yrs. Sales Serv.

FICKES SILO COMPANY
NEWVILLE, PENNA. 17241

PHONE: (717) 776-3129

New 20' Jamesway Volumatic III silo unloader. Independant ring drive, power cord, cables, hexipod suspension, power fill-o-matic silage distributor & hoist assembly

$3995

TAM-AGRI CORP.
Rt 1 Mountain Rd.
Dillsburg, PA 17019
717-432-9738

NEGLEY & MILLER SILO CO.

Rt 1 Box 93 Shermansdale, PA 17090
Ph (717) 582-4108 Evenings 834-4838

MANUFACTURE AND BUILD SILOS	SILO REPAIRS	P & D EQUIPMENT
• Wet Cast Concrete Staves • Western Redwood Doors • Deluxe Colordome Roof • Hooped for all types of silage • Plastered solid with a smooth finish	• Replaster • Roofs Installed • New Extensions • Used Extensions • Pipes & Distributors permanently installed	• P&D Golden Gobblers • P&D Ring Drive Unloaders • Unloaders rugged, tough & powerful to perform fast at a "flip of a switch" • Sales & Service all Silo parts and equipment

LANCASTER SILO CO., INC.

2008 HORSESHOE ROAD
LANCASTER, PA 17601
MANUFACTURER-BUILDER OF QUALITY CONCRETE STAVE FARM SILO'S

CALL US BEFORE YOU BUY A SILO.
YOU WILL BE HAPPY WITH THE SAVINGS.

VAN DALE & STARLINE SILO UNLOADERS
Sales - Parts - Service - Installation

1-USED 20x70 LANCASTER
W/NEW VAN DALE UNLOADER

"LANCASTER" Belt Feeders
"LANCASTER" Taper Board Feeders
"LANCASTER" Double Chain Conveyors

WANTED: USED STARLINE
SILO UNLOADERS - BUY OR TRADE

Mr. Farmer
Now is the time to repair your silo pipe or goosenecks. Worn or broken items should be replaced now. Don't wait till next year and waste valuable time. Check silo unloaders for necessary replacement parts.

—SEE OUR EQUIP. AD PAGE B9
LARRY HIESTAND (Office) 717-299-3721
WAYNE LLOYD (Sales) 717-299-3722

SEALSTOR

SPECIAL CONVERSION MODEL LAIDIG 43 JR.

LAIDIG Best name in BOTTOM UNLOADERS

Now Available For Your Present Glass Fused to Steel Silo.

Convert your gravity flow or chain type unloader to the new Laidig Jr., specifically designed to adapt to the trough of your existing silo.

SPECIAL EARLY ORDER PRICE ENDS OCTOBER 15

★ Call or Write Today
PENN DUTCH FARM SYSTEMS, INC.
1730 Highway 72 North
Lebanon, Penna. 17042
717-273-9324

BUILDINGS & SUPPLIES

Oak and Poplar lumber cut to your specifications. Also buying white oak, white ash, poplar and walnut timber. White Oak Sawmill. 717-687-7157.

For Sale - 2 story 40x50' cement block building located at Twin Brook Road, Rothsville, PA. Formerly Lions Hall Building. Mail sealed bids to G. Burnell Forney, 852 Disston view Drive, Lititz, PA 17543 by Oct. 1, 1981. Building removed by March 1, 1982. For more info. call 717-626-5691 or 626-8965.

BUILDINGS & SUPPLIES

CYPRESS LUMBER for sale, A & A Mushroom Supply Co., Rt. 7, Avondale, Pa. 215-268-3128.

Wanted - Pole barn. Will buy, remove and reland-scape. 215-536-5556 or write Don Yerger, 2066 Old Bethlehem Pike, Quakertown, Pa. 18951

For Sale - Used but in good condition treated 2 x 6 lumber 10 ft. long. Call 609-451-2618. Ask for Jim.

1 lot of old used doors, window sash, and storm windows, etc., best offer. 717-393-6711 or 717-285-3208.

FREE FOR REMOVAL 2 FRAME BUILDINGS
20 x 40 and 23 x 37
717-285-5159

SILOS & UNLOADERS

For Sale - Basic unit Patz 98-B silo unloader for 18' silo. 5 years old. $800. Contact Joe Kelley, RD 1 Granville Summit, PA 16926, Telephone 717-364-5714 or 717-364-5404

16' silomatic unloader, good cond. 703-234-9330

GUNITE Silo Relining & Repairs

Extensive tests have been conducted on Gunite. Below are some of the properties of Gunite:
1. Excellent bonding
2. High Density
3. Extreme strength and hardness
4. High resistance to absorption

The excellent physical properties of the material are due to the water content being only the amount needed to satisfy chemical hydration.

Reseal and re-strengthen your silo with Gunite.

Call or Write:
DETWEILER SILO REPAIR
RD2, Newville, PA
717-776-7533
717-776-3288
717-423-6791

GRAIN EQUIPMENT

New Bahlen grain dryer, model 700, $15,000. 215-258-6854

2 grain Chief 450 dryers, 1 with new center auger, tube. Both very good condition, new paint. Can deliver. 215-795-2591.

Large M & W perfect kernel process dryer. 60 hp electric motor w/Baughman storage tank. Capacity 22,000 bu. Large Cardinal leg w/7½ hp motor. Contains augers. 6 bins, 12 ton capacity each. Complete package for your grain drying and storage needs. For information phone. George Lachenmayr, 201-782 8198, Ringoes, NJ.

Model 250 grain chief dryer. Dried less than 40,000 bu., 1964 GMC 14' dump with grain body. Call between 5 & 9 PM 914-564-1208. Orange Co. NY.

Grain Equipment - 75' long leg elevator. 12,500 bu. Butler Bin. GT 570 500 bu. grain dryer priced to sell for immediate pickup. 301-834-9521

For Sale - Sukup 11 stirway, 4 down augers, 2 yrs. old, for 30' bin, 1½ milion BTU, LP gas grain burner with 10 hp motor for in bin drying. 717-667-3105.

For Sale - Butler grain bin, 21x7, 5000 bu. dismantled and easy loading. 215-384-0775

2 possum belly livestock trailers for corn cribs, 1966 Ford tractor, air brakes and tag axle, 1968 Int. truck tractor, single axle, both run good. Keens 717-626-5420

5000 bushel Silvershield grain bin, stainless steel with gas dryer. 703-234-9330.

Grain bins, hopper tanks, drying bins, augers, leg elevators & steel buildings.
Complete Erection Service or Use our jacks free & save
Quality Prices that are hard to beat
THOMAS BACHMAN & SONS
2501 Fallston Rd.
Fallston, MD
301-557-7529 or
301-836-6877

GRAIN EQUIPMENT

For Sale - 650 bu. continuous flow corn dryer with 100 mph elec. motor, used 2 yrs.; also, 3 grain trailers and tractor including 40' flatbed slider trailer. Total price $10,000. 201-859-3045.

GRAIN EQUIPMENT

3 phase FARM FANS AB18 grain dryer. Holds 340 bu. dries 240 bu. per hr. removing 10 points. Excellent condition. 201-454-9336

GOOD USED GRAIN AND FEEDING EQUIPMENT LESS THAN ONE YEAR OLD

1 Unico 6700 Bushel Grain Bin
1 Mixmill and Feed Factory
2-6 Ton Brock Bins
2-4 Ton Brock Bins
31 Weighed Drop Feeders
2-50' Flex Augers
Growing Finishing Feed System and Flex Augers for 400 Head with or without Feeders.
302-378-8432

SAVE BIG DOLLARS
On Crop Drying Cost
CMS 420 J Farm Fans Dryer. 3 Phase, 220 V, LP with Heat Reclaimer. Capacity 510 bu./hr. at 10 pt. Removal.
List Price: $34,100
Sale Price: $26,995
(1 Only)
TAM-AGRI CORP.
Rt. 1 Mountain Rd.
Dillsburg, PA 17019
717-432-9738

GRAIN DRYERS
New & Used - Bins
Elevators - Augers
Turnkey Automated Systems
Call 717-538-2591
JOHN HEFTY SYSTEMS
WATSONTOWN PA

NEW EQUIPMENT

	List	SALE
1 - American Screener Scalper cleaner 3500 bph capacity (motor vibrator)	$5,600	$3,312
1 - AB - 8B Farm Fans batch dryer	10,289	6,900
1 - Cardinal 8"x51' PTO transport auger	3,483	1,995
2 - Wyatt 8"x51' PTO transport auger	3,802	2,695
2 - Westfield 6"x41' PTO transport auger	1,403	1,095
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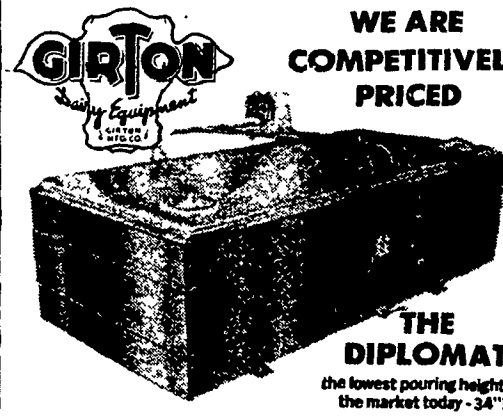

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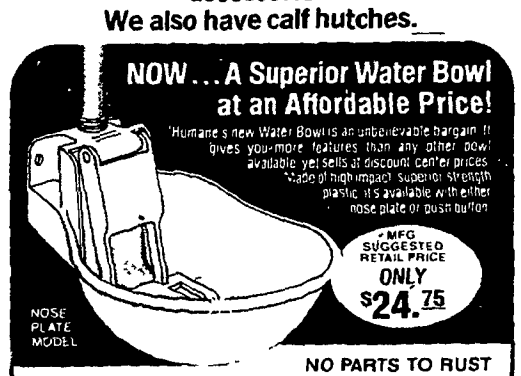
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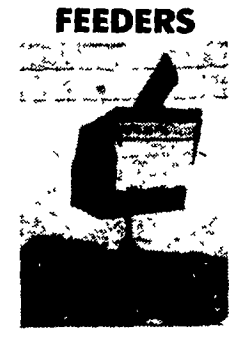

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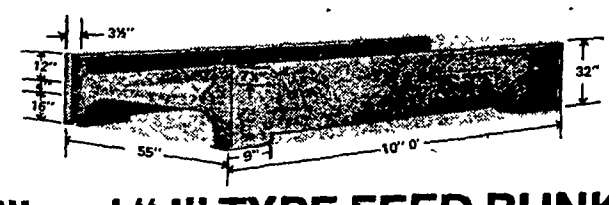

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FOR SALE

Big strong 8 yr. old saddlebred gelding, traffic safe and sound and a good road horse, stands 67 inches.

3 yr. old buggy mare, traffic safe and sound, a MANN'S HORSE.

Also horse training for saddle and harness

717-354-7875

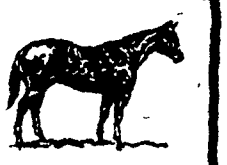
For Sale - pair of 6 and 7 yr. old blond sorrel mules, matched team, 16 hands. Melvin Stoltzfus, Box 80, Rebersburg, PA 16872.

Notice - Registered American Saddlebred Stud Service, sorrel with white markings, real fancy. $10.00 down, $40.00 with live colt. Driving horses For Sale. Isaac S. Zook, South of Intercourse, Harvest Drive, Gordonville, PA

AT Stud: Indian Run King, Registered Morgan, Joseph Esh, 2151 Forry Rd., Lancaster, PA 17601.

FOR SALE
Purebred Registered Arabian Horses
WOODBRIDGE FARM
York Co., PA
717-235-4534

JEN-AIR ACRES



REG. QUARTER HORSES
Horses For Sale
Stallion Service
R.D. 2, Box 179
Berks Co.
Bernville, Pa. 19506
215-488-6914

SHEEP & GOATS

Purebred - Nubian buck service: Muirhill Magdalen's Rebel $25; Muirhill Surprise's Tanker $35. For pedigree information phone 215-944-9945 after 5:00 p.m.

Registered Nubian buck stud service. Black and white spotted $15. Amos Lapp, 1561 E. Newport Road. Lititz, 1 mi. N. of Brownstown.

Suffolks. Registered rams - 1 yearling proven - 3 large lambs. 215-793-1131

For Sale - Purebred Hampshire and Dorset Rams. Tioga Co. 814-326-4551

Registered Suffolks, yearling ram, lamb rams, ewe lambs, and some bred yearling ewes. Reasonably priced. 301-378-3718

For Sale - 2 yr. old American Tog buck, 2 yr. old American Alpine buck, 2 does and 1 wether, Mrs. Blanche Johnson, RD 2 Box 233, Delta, PA 17314, 717-862-3508

Polled Dorset ram lambs and commercial ewe lambs for sale. Richard McDonald, Jr., Shippensburg, 717-532-4298

Registered Nubian goat stud service. $10. Lititz 717-627-1724

Purebred Cheviot ram lambs for sale, 10 to choose from, mostly twins. 717-687-8130

For Sale - Registered flock of fourteen Hampshire sheep. All 1st and 2nd year breeding. Also five grade ewes. $1500 for all. York Co. 717-757-2870

SHEEP & GOATS

WOOL
Buying Wool, any quality fleeces need not be tied.
West Earl Woolen Mill
R#2 Ephrata, Pa. 17522
717-859-2241

KENCOVE HIGH TENSILE FENCING INVENTORY SALE
US steel Max 10TM 200 wire.
Low as $65 for 4000 ft. coil.
Kencove 14 guage wire 1¢/ft.
Request our complete sale listing.
412-459-8991
In PA 800-442-6823

SHEEP & GOATS

Finn rams for sale. Purebred and percentage. Reasonably priced. 717-259-9459.

Ram needs a good home, 2½ yrs. old, reg purebred Suffolk, 335 lbs 38" long, 31" tall, no black fiber 215-459-3793

For Sale - Brown Nubian type milking goat $100 and 2 month old doe kid from 1½ gallon milker $65. Call 717-284-2975

HERD REDUCTION SALE - 25 purebred Nubian milkers, herd sires and kids, from $150 Superb Bloodlines for milk and show Some bred does due December Magnum Dairy Goats 717 642 8195 Adams Co

Last of 4 age family flock 3 ewe and 1 ram, registered Suffolk lambs 717-243-1237

SWINE

SERVICE AGE BOARS Straight Irish or other foreign bloodlines No U S breeding in our herd Reno H Thomas, Brooks End Farm, Beavertown, Pa 17813 Phone. 717-658-5821.

For Sale - Duroc service age boars, sired by Midwestern bloodline Fast gaining, aggressive breeders Pseudorabies free herd #34, validated #133, delivery can be arranged Rick Pfautz, Stevens, PA 215-267-3739

1 Reg Hampshire boar hog 6 mo $175.00 717-993-6095 York Co.

For Sale - bred gilts, 4 way cross, due to farrow Sept and Oct Edwin Ranck, RD 1, Christiana, PA 215-593 6488.

For Sale - Purebred Spotted boars & gilts. Satisfaction Guaranteed. Free delivery, Hobart Muller, R D 2, New Oxford, Pa. 175350 717-624-2320

For Sale - Purebred Yorkshire boars, bred gilts and open gilts, carcass championship bloodlines Willow Glen Farm, R2, Strasburg, PA 717-786-2562

Reg. Yorshire Boars, Bred Gilts, and Open Gilts, Will deliver. Red Run Farm, RD #2 East Berlin, Pa. 17316. 717-292-4634 York Co

YORKSHIRE AND LANDRACE boars and gilts of all ages. Pseudorabies negative tested boars for sale at all times Production tested, certified meat tested, Show winners with many carcass champions. Daily drive-in and drive-out service. Reno H. Thomas, Beavertown, PA 17813. 717-658-5821.

For Sale - Registered Reg Duroc bred gilts, due Aug. and Sept. delivery can be arranged, Call 717-733-2310 W.F. Ruoss, 126 Irene Ave., Ephrata, PA 17522

125 Hampshire - Yorkshire open gilts. Also service age boars of both breeds. John Strawbridge, Stewartstown, Pa. 17363 301-996-2022

For Sale
Duroc and Landrace Boars
from production tested sires. **Crossbred gilts** from Landrace or Yorkshire sired litters. Crossbred litters maintain a 9 plus weaning average over 400 litters per year.
Dutch Valley Farm
Rd 5, Box 428
Manheim, PA 17545
717-665-6220 Mark
717-665-2588 John

Yorkshire Boars and open gilts, breeding age and younger. Miller Yorkshire Farm, Rd 1 Box 1366, Spring Grove, PA 17362 717-225-1926

25 Yorkshire open gilts, breeding age Miller's Yorkshire Farm, Rd 1 Box 1366, Spring Gove, PA 17362 717-225 1926

SWINE

If you have swine to sell or buy - check our swine column. It is read weekly by thousands. 717-394-3047 or 717-626-1164.

SWINE

Registered Hampshire, Yorshire, Landrace Boars and Bred gilts, Preston Bankert, Rd 3, Red Lion, PA 717-244-1244.

WILL YOU BE THERE WHEN IT HAPPENS?
Higher Hog Prices in 1981-82
Lease Your Sows Now!
Call or Write
East Coast Hog Service
409 Clay Rd.
Lititz, PA 17543
Ph: 717-626-6566

KEYSTONE INTERNATIONAL LIVESTOCK EXPOSITION

FEEDER PIG SALE
5:00 P.M.
FRIDAY, OCTOBER 2, 1981
Farm Show Complex
P.O. Box 3362
Harrisburg, PA 17105
Phone 717-787-2905

SWINE

For Sale Purebred Hampshire service age boars from Pseudorabies free herd. 717-867-2890

Suffolks - Reg. 1 yearling ram proven - 2 large ram lambs 215-793-1131.

Young Yorkshire boar 717-529-2713

SWINE

DUROC BOARS and gilts, production tested, certified meat type show winning stock. Bloodlines of the best in the U.S. Par-Kay Farm, Park F. Thomas, Beavertown, Pa. Phone 717-658-6544.

ISAAC'S YORKSHIRES
Taking Orders for Bred Gilts due in January
Call now & get the best selection
Open Gilts For Sale at all times

10 Bred (due November) Crossbred Gilts
WE WILL DELIVER
TESTED BOARS FOR SALE
Tested at our own boar test station

HOW DO YOU KNOW THE NEXT BOAR YOU BUY DIDN'T TAKE 200 DAYS TO REACH 220 LBS. & HAVE A 4-1 FEED CONVERSION?

MAKE A SOUND INVESTMENT - BY PREDICTABILITY.

Boar No.	No. Weaned	Days to 220	Teats	Feed Conversion
23-5	8	174	14	2.6
24-5	8	167	13	2.6
17-10	10	169	14	2.6
19-6	10	163	14	2.6
19-2	10	175	14	2.6
25-1	9	167	14	2.6

ALL BOARS GUARANTEED
We Also Have Younger Boars For Sale

Our Herd is Pseudorabies and Brucellosis Tested Negative
Facts About Our Herd
1 - Last BOAR Pen Feed Efficiency 2.6
2 - Sows wean 10, gilts wean 8
3 - Death loss ¼ of 1% from weaning to market
4 - Market hogs reach 220 lbs. between 5 & 5½ mos.
5 - Our mothers are squatters - less than 1% babies mashed
6 - Hogs marketed at Hatfield 98% No. 1's

NICK ISAACS
R.D. 2, Box 55C
Townsend, DE 19734
302-378-8432

SWINE

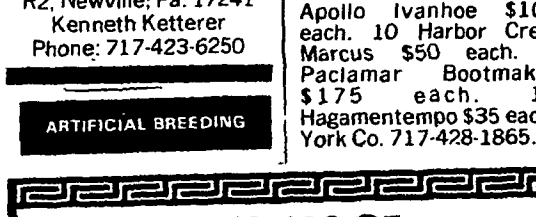
Chester white and spotted boars and gilts for sale. Delivery available. James Parlett, RD 2 Airville, PA. 17032. 717-862-3610.

SWINE

For Sale - Duroc boars & gilts. Sweigard Durocs, R.D. 3, Box 639, Halifax, Pa 717-896-3365.

For Sale - Feeder Pigs. We aim to please. 304-586-2823.

YORKSHIRE BOARS - DUROC BOARS



QUALITY - Our hogs are marketed at Hatfield Packing Co. 95% #1. No. T.B. **PRODUCTION** 1979-- 131 Litters, wean ave. 11.3 1980 - 97 litters, wean ave. 11.5 1981 - 48 litters, ave. wean 11.1. **FEED EFFICIENCY** 1976 PA State Test Station Most efficient pen purebred hogs 2.96# feed/lb. gain. 1979 top boar, PA State Test Station, 2.63# feed/lb. gain. 1980 Top Boar Delaware test station 2.24# feed/lb. gain. **HEALTH** Vaccinated against Lepto, Erysipelas, and Rhinitis, Brucellosis free herd #101. Negative tested for Pseudorabies.
Approx. 100 boars available at all times.

30 Yorkshire Boars
15 Duroc Boars
Ready for Service
Price - $300 - 500
Call or Write

Yorkshires	Durocs
Leon L. Arnold	Lawrence Arnold
Rd 7 Box 705	1245 Cumberland St.
Lebanon, PA	Lebanon, PA
717-273-5880	717-272-9827

Next Sale November 6th

DUROC & SPOTTED BOARS
Duroc, Spot, Crossbred Gilts
(Delivery available)
BOURBON SPRINGS FARM
R2, Newville; Pa. 17241
Kenneth Ketterer
Phone: 717-423-6250

ARTIFICIAL BREEDING

For Sale - 10 No-na-me Fond Matt $200 each. 4 Provin Mt. Ivanhoe Jewel $200 each. 10 Hilltop Apollo Ivanhoe $100 each. 10 Harbor Crest Marcus $50 each. 5 Paclamar Bootmaker $175 each. 11 Hagamentempo $35 each. York Co. 717-428-1865.

!! ATTENTION HOG PRODUCERS !!

BRED FOR: PERFORMANCE •PRODUCTIVITY• EFFICIENCY

FOR SALE

6 - JANUARY SPOT BOARS
8 - FEBUARY SPOT BOARS
6 - FEBUARY SPOT GILTS
25 - FEBUARY CROSSBRED GILTS

-DELIVERY AVAILABLE
-PSEUDORABIES FREE
-BRUCELOSIS TESTED
-BLOOD TESTS
-HEALTH CHARTS

BRUBAKER LIVESTOCK MARKETING B LM

KEN BRUBAKER
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West Chester, PA 19380
215 / 696-5483

CONTACT
RUSSELL KEGG
R.D. 1
BEDFORD, PA 15522
814/623-8981

SPECIALS OF THE WEEK

ELEV. BARRIER BUSTER	$3.50
VINCENT VIEW MARVATION	$3.75
DRAKEMEADOW VAN VELIET	$8.00
YULES PRIDE ELEV. ACE	$8.00
HARMONY CORNER SIMON	$8.00
GILTEX ELEV. TAHARI	8.50
WILEEDA CITATION-R	$9.00

Ship or deliver anywhere in U.S.A.
Phillip Hershey 814-848-9736
HARRY ZIMMERMANN
203C Greenfield, Road
Lancaster, Pa. 17602
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While Supply Lasts!

For Sale - 30 units Elevation Semen, $225 per unit. Will deliver 804-824-5462

HOG EQUIPMENT & SUPPLIES

For Sale - Cargill isolets, individual farrowing units ready for farrowing. 717-872-8508

HOG EQUIPMENT & SUPPLIES

32 - Big Dutchman farrowing crates
11 - creep feeders
12 - 8 place stainless steel nursery feeder
6 - 3 hole finishing feeder
24 - 34" high 51" long stainless steel fence
12 - 34" high 33" long stainless steel fence
32 - 34" high 63½" long stainless steel fence

Call 8-5 weekdays
717-393-5807
ask for Jim

HOG EQUIPMENT & SUPPLIES

SPECIALIZING IN UP-TO-DATE DESIGN & QUALITY CONSTRUCTION OF HOG CONFINEMENT SYSTEMS.

We also manufacture Confinement Equipment and handle a full line of products for today's swine industry, including automated ventilation, feed handling and manure handling systems.

TRI-COUNTY

PHONE 717-274-3488 LEBANON PA.

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SWINE SYSTEMS

FOR THE BEST AND THE MOST DIVERSIFIED HOG EQUIPMENT COMPANY LOOK TO

Swine Systems

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WE SPECIALIZE IN THE LATEST AND MOST MODERN DESIGN IN BUILDINGS AND EQUIPMENT FOR HOG CONFINEMENT
★ GESTATION ★ FARROWING
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★ COMPLETE AUTOMATION FOR WATERING, FEEDING, VENTILATION

POULTRY & SUPPLIES

Wanted-Heavy hens. We buy, sell and haul all kinds of poultry. Yank's 215-494-4578.

Day old guineas, 83 per hundred. Also started turkey pullets. Case Hatchery, Brodbecks, PA. 717-235-2050

For Sale - 35 cph Mobo grader and candler, vg, $1000; 2 Birch egg room coolers for small rooms. 717-653-5936

For Sale - Used durable plastic poultry crates. Call between 9 A.M. & 3 P.M. 717-626-5466

Wanted - contract for 7000 white layers cage house starting 7/1/82. Write: Lancaster Farming, Box 366 R-75, Lititz, PA 17543-0366.

For Sale - 60 Case and R stall cat farm -packer, used 2 yrs., in good cond. 2 4' cooler doors, real good cond. 717-375-2866.

Corn Rock Broiler for sale. Live or dressed. 717-354-8853.

For Sale - Stanomatic cage feeders model E-MS, also 800 triple-deck cages 12" x 18" call 215-589-5267

For Sale - 670 HBN pullets, 20 weeks old by Sept. 21. Call 215-286-5767 Lancaster Co.

For Sale - Used Storm egg system. Nest and egg gathering belt for 8,000 layers. Slatted roofs for pit. In good cond. Call 717-656-9256

NEW LOW PRICES - Egg cartons, misprints when available $15 - 1000. New Cartons $38 - 1000. 717-665-5927 or see Eddie

Aqua magic washer grader. 15 case/hour; wooden chicken crates, Big Dutchman mechanical feeders, Israeli water founts. 717-872-5884.

For Sale - orders taken for 2000 sex sal pullets, 20 wks. old by Jan. Henry K. Beiler, RD 1 Box 120, Christiana, PA 17509

FEED & SEED

Wanted - Ear corn, good quality only. Will pickup at your farm. Ken Miko, RD 3, Schuylkill Haven, Pa.717-739-4586.

For Sale - High moisture shell corn from Harvestore and ear corn. 717-733-4516.

For Sale - Oyster shells, Contact Nelson Weaver & Son, Inc., Lititz, PA 717-626-8538

Now is the time to plan your needs for next winter's feeding season. We have new crop corn available for sale as corn silage or high moisture ground ear corn. Delivery for silage or ground ear corn is available. Financing could be arranged to make payment by Jan. 1982. Ph: 717-872-4058.

POULTRY & SUPPLIES

BABY CHICKS - Hubbard Leghorns, Golden Comets, Sex-Sal, Hy-Line Leghorns, Barred Rock, White Rock, Reds and 10 other breeds. Also turkeys, ducks, geese, guineas, and game birds. CASE HATCHERY, 79L Brodbecks, Pa. 17308, 717-235-2050

Sell direct to us for cash.
* Fowl
* Pigeons
* Bantams
* Pullets
* Capons
* Rabbits
* Guineas
* Chuckers
* Turkeys
* Lambs
* Goats

JACK MINTZ POULTRY
215-267-4784

FEED & SEED

For Sale - Bright Wheat straw, will deliver. Stump Acres, York Co. 717-792-3216.

For Sale - High moisture corn. Franklin County. 717-328-2093

For Sale - Ear Corn, high moisture corn or ground ear corn at harvest. 814-832-2244

Red coat and Titan seed wheat cleaned and treated. Stump Acres. 717-792-3216 York Co.

Seeds for sale. Penndal seed wheat cleaned and bagged. Certified last year. Quakertown. 215-536-0912

High yield titan wheat out of 1980 certified bushel $4.95. 717-776-7724

Rye seed for sale. Call 201-542-3744

Wheat for Sale -- Grown from certified seed. Brand name - Ruler. Voted bulk only. Yielded 50 bushel per acre this year. $5 per bushel. FOB. Hanover, Pa. 717-359-4310

For Sale - Red coat seed wheat from certified seed, will clean and treat. Daniel Hoover, RD 1, Leola, PA 17540. Lanc. Co. 717-656-6863 6 a.m. to 7:30 a.m. or p.m.

For Sale - Mulch hay - square and round bales. Cumberland Co. 717-761-0651

For Sale - rye seed, cleaned, $6 per bushel. 717-464-2440

For Sale - Barsoy Barley seed from last year's certified seed, cleaned and treated $4.50 per bu. Uncleaned $4.00 Lanc. Co. 717-626-7423.

Seed wheat for sale. Red Coat cleaned and treated, certified last year $5.00 a bu. Cumberland Co. Phone 717-776-7343.

For Sale - 40 ton ear corn, Phone 717-789-3747 Loysville, Perry Co.

For Sale - Ear Corn, delivered. 717-786-3936

Wanted - Alfalfa, clover, mixed and Timothy hay, top quality only. Pay at your local scale. Fred Messling, 15 Glen Ave., Phillipsburg, NJ 08865 201-454-8259.

Top quality clean Maury Seed barley, purity, germination tested, my average yield 97 bu. per acre, bulk $3.50, bagged $4.00 bu. Bucks Co. 215-357-0514.

Balboa Rye, cleaned and in paper bags, will deliver. Phone 717-898-8927.

Top quality straw and mulch hay for sale at farm. RD2, Columbia. Lancaster County. Call after 8:30 P.M. 717-684-8007

For Sale - 600 bu. cleaned and treated Hart, Ruler, Titan wheat, 50 bu. timothy seed, barley, 400 bu. rye. New Holland 600 bu. dryer, $1700. 717-444-3968.

For Sale - Red Coat Hart and Sullivan wheat. $6.35/bu. Murray barley $4.35/bu. All from certified seed cleaned and treated. David Lauver. 717-733-6893.

Red Coat seed wheat, certified last year, excellent crop, reasonable price. Cleaned and bagged for your seeding. Call 215-445-6427

For Sale - Rye Seed 5.50 per bu. 717-768-8586

FEED & SEED

For Sale - Corn Silage, green or cured, will deliver. Also high moisture ground ear corn or high moisture shelled corn. Will deliver. 215-274-8171 or 215-274-8710

For Sale - High moisture ground ear corn out of Harvestore. Will deliver. 215-274-8171 or 215-274-8710

For Sale - seed corn. Please call Mr David between 10 and 5. 301-732-7277

For Sale - Rye Seed for cover crop, organically grown. 215-445-5188

Ruler wheat, cleaned and treated $5.75 bu. Call Fred Crum, Fairfield, Pa. 717-642-5180

Buyer of shelled or ear corn. John J. Hoober, Inc., Gordonville, Pa. Ph. 717-768-8481 or 768-3216.

WANTED
ALFALFA, TIMOTHY & MIXED HAY & EAR CORN
Will pickup
JAMES G. KREIDER
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Lancaster Co.

SELLING HIGH MOISTURE CORN
Will Deliver
LUKE H. KURTZ
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CUSTOM GRAIN DRYING AND STORING
Fast Unloading and Loading
225,000 Bushel Storage Capacity
BUYING EAR CORN AND SHELLED CORN
Call For Prices.
Picked Up At Your Farm Or Delivered To Milton.
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FOR SALE SAWDUST
Dry - Fresh Cut - Cured - Kiln Dried
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Bulk Loads - Discount given for Quantity
SAWDUST AND SHAVINGS MIXED
Also Fresh or Cured Tan Bark
R B TRUCKING
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WANTED
Shelled corn and soybeans
Dealer in small grains, contract or spot purchase.
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FEED & SEED

For Sale - Approximately 2000 bu of corn, ear or shelled. Will pick. Located in Southern Lanc. Co. Make Offer. 717-529-6273

FOR SALE
SAWDUST & SHAVING MIXTURE
Bulk Loads
50 mile radius of Harrisburg
717-582-2352 or 582-2358

BUYING EAR & SHELLED CORN BARLEY & WHEAT
Receiving Daily
Rt. 372 - 2 Mi. West of Buck, PA
PH: 717-284-4628
MARK RISSER
Holtwood RD 1
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WANTED MULCH HAY
feeding Hay & Bright Straw
We haul or you can haul.
GERALD BODMAN
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Martin Grain
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"Customers make our day"

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CONTRACTING NEW CROP CORN

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Located along Route 272 ½ mile off Oregon exit of Route 222 bypass.

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480,000 bu. Storage capacity
Fast unloading, digital printout scales
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Located along Rt. 10 between Russelville & Oxford
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PEANUT HULLS
Place your order for winter now.
Trailer load lots in bulk or bags, also smaller loads.
Will take order now and start delivery 4th week in Sept.
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FOR SALE
Peanut Hulls,
Sawdust & Shavings
Hay & Straw
Bulk - Bagged - Bales

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If no answer 717-529-6305

FOR SALE

HIGH MOISTURE SHELLED CORN

new pneumatic blowing with only 3% fines, will have new corn to contract or sell out of the field.

Will deliver
Stern Farms
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FEED & SEED

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Good Quality Only
Will pickup at your farm.

KENNETH MIKO
R.D.3
Schuylkill Haven, Pa.
717-739-4586

BUYING EAR CORN AND SHELLED CORN

Picked up at your farm or delivered to Manheim.

JAMES E. NOLL
RD 2, Manheim, PA
717-665-4785

FEED & SEED

FEED & SEED

WANTED
Ear Corn & Shelled Corn
RONALD S. KEENER
Elizabethtown, Pa.
717-367-6309

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Grain Receiving in Lancaster, York, Palmyra
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areas 717 or 215, call toll free 800-732-0467

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Mulch - Mushroom, high quality, rich, clean, large loads, quick delivery, phone 215-593-5444 after 4 P.M.

High purity, high calcium liming material available. Dried typical analysis: 96.6 percent calcium carbonate, less than 1 percent magnesium oxide, granulated, dust free, and easy to handle. Only $3.75 per ton loaded on your truck.
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RD 3, Box 1368,
Bangor, PA 18013
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BROILER & TURKEY MANURE FOR SALE

Delivered within 100 mile radius of Harrisburg, in 15 ton loads.

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J.C. Ehrlich Co., Inc. Termite, Pest, Rodent and Smoke control. Lawn and shrubbery spraying. Free estimates. 1278 Loop Road, Lancaster, Pa. Phone 717-397-3722.

Will clean heifer barns, chicken houses with Bobcat loader. 215-869-2160.

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Oatman Septic Pumping Service. White Oak Rd. Smyrna, Lancaster Co., PA 17509. 215-593-6240. 215-857-9612

Bradford's Cattle Hoof Trimming with hydraulic table. 301-452-8574, Street, MD.

Soybean roasting on your farm. Dale L. Schnupp. RD 6 Lebanon, PA 17042. 717-865-6611

Fruit, Vegetable and Machinery Hauling. Pennsylvania and Northern Maryland. 717-687-8217. Ask for Dale.

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Daniel S. Smucker Building & Remodeling Roofing, Siding Carpenter & Mason work done. No Job, To Small. Low Rates. Quality Workmanship. Call 717-768-8614 R.D. #2 Narvon, Pa.

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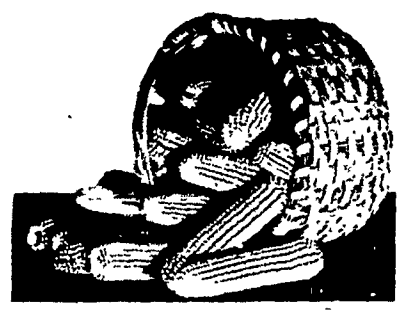
717-653-1674
Ask for Jim



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NOW CONTRACTING FOR NEW CROP DELIVERY

WANTED
Corn Cobs
Delivered or Picked up.
FREZZO BROTHERS
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Avondale, PA 19311
215-268-8258

FERTILIZER

For Sale - Chicken manure, will deliver, 215-273-3097

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Hauled in 20 ton loads
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WANTED - CAGE LAYER MANURE
I can provide cleaning and hauling during the following months: June - August - September and December thru March.
Schedule your houses Now!
References provided upon request
York Co.
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Repair old or new homes. Aluminum window covering and siding, roofing, old barns, etc.
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Custom combining Manheim area. JD 4400 corn narrow row soybean flex head. 717-665-2588. 717-665-5513

Custom combining, corn narrow rows and possibly wide. Phone 717-626-6142

Custom Combining - corn, soybeans, JD 4400, grain truck, reasonable rates. 717-665-5739

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Combining corn and soybeans, 4 RW, 4 RW and 15 ft. flex-head truck available. 717-367-7639 or 717-367-5723.

Married person or couple to work on dairy farm as herdsman. Experience needed. Blair County. References required. Write Box K-11, c/o Lancaster Farming, Lititz, Pa. 17543

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SPECIAL TRUCKING SERVICE AVAILABLE FOR FARM PICKUP OF YOUR FALL GRAINS. CALL FOR DETAILS.

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- More Flexibility
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Masonry and carpenter work on houses, dairy, pole and frame barns. Also spouting and dry wall. Aaron K. Smucker, RD #1 Strasburg, Pa. 717-442-8535 Call Abe Evenings.

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717-442-9513
after 6 p.m.
No Sunday Calls

HELP WANTED

Single person to work on dairy farm. 215-286-9467

Experienced writers who are familiar with farming and photography to do parttime correspondent work in Western, PA. Send resume and writing samples to Editor, Lancaster Farming, P.O. Box 366, Lititz, PA 17543

Wanted - Person preferably married to work on western PA dairy farm. Must have experience & assume some responsibility. Large 3 bedroom house available. 412-286-9049.

Herdsman for 100 cow dairy on Va's Eastern Shore. Call 804-824-5462

A Young married person for 150 cow operation. Housing available. Experience and 2 references a must. 717-872-6683 or 717-872-4393

Part time milker in milking parlor. 717-656-7305

Come to the sunny, friendly south! Experienced milker wanted for 220 cow herd, salary $200 or more based on qualifications, house, 6 day week, paid vacation, milk, and beef. Contact G.K. Davis, Rt. 1, Crouse, NC 28033 or 704-735-6893.

HELP WANTED

Area Sales Manager position. Aggressive, creative & highly motivated person to sell field-bottom unloading silos in 16. County area. Prefer Bedford-Fulton Co. residence as this would be the center of the area. Must have agricultural background & have at least 10 yrs. of successful selling of agriculture products. Pay & benefits commensurate with ability, experience & productivity. Reply to Box 366 JH-137, c/o Lancaster Farming, Lititz, Pa 17543.

Wanted - Farmer experienced in milking and general farm work. House and Privileges, extra help in family could be used. Write Lancaster Farming, PO Box 366 J-188, Lititz, PA 17543.

Wanted - Married man to work on large dairy farm. Must be an experienced milker. References required. House provided. Call 717-289-4234.

Wanted reliable person for general farm work. Housing, fringe benefits and references required. Call eves. 717-632-5617

Farmer horseman, married for TB Brood Mare farm in Maryland. Must be experienced w/machinery & animals. New house. Ref. required. 301-666-2221

Wanted - Young married experienced dairyman for Registered Holstein herd & general farming. House & utilities. Ph. 717-349-7225

Wanted - Parttime truck driver to run spreader truck. Farm back-ground necessary. Quarryville, Rawlinsville area. Write c/o Lancaster Farming, Box 366 J-191, Lititz, Pa. 17543-034.

Part-time person over 18 in Lebanon Co. for farm service for out-of-county company. Truck and tools furnished. Good py. Approx. 3 hours per day. Day work only. Write Lancaster Farming, Box 366 R-76, Lititz, PA 17543

General livestock manager for large beef cow operation. Must have extensive experience showing cattle as well as management. A.I. and pregnancy checking would be beneficial. Good salary, profit sharing, total benefit program. 1837 vintage renovated limestone farm house provided. Phone 814-238-0091

Farmer with equipment to work 75 acre farm for half or hire. Corn, wheat, alfalfa. Spring Grove Area. 717-225-6050.

Experienced individual for full time PERMANENT Position on beef and pork operation in Centre Co. Housing, utilities, insurance, salary and other benefits for the proper family. References required. 814-238-1238 after 8 p.m.

WANTED

Ag. tractor and equipment salesman for Bloomsburg and vicinity. Draw against commission, benefits and company car. Preferably 2 years experience at least. Write Box 366 R-74, c/o Lancaster Farming, Lititz, PA 17543.

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Well Established, Dairy Oriented Company Needs Pennsylvania-based Marketing Representative With A Dairy Background.

The Person We Seek Appreciates Quality Cattle And Has Strong Marketing Abilities. Salary Commensurate With Experience.

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HELP WANTED

HELP WANTED

Sales position available - Full and part time. Sell Sealstor silos and liquid manure systems in your own protected territory.

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Is looking for 2 resident farmers. Duties include milking, herd health, general animal husbandry and general field work. Good pay, excellent benefits and housing.

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Philadelphia, PA 19128
or call 215-483-3200 or 483-2841
ask for Dr. Bartholomew
or Bob Holley days
Eves. 215-469-9468 Ask for Bob Holley

HELP WANTED

Experienced writers who are familiar with farming and photography to do part-time correspondent work in the following counties:
- **Bradford, Tioga, Lycoming**
- **Susquehanna, Wayne, Wyoming.**

Assignments to include news and features.

Send resume and writing samples to:
Editor
Lancaster Farming
P.O. Box 366
Lititz, PA 17543

JOBS - JOBS - JOBS

Feed Consultants (MD, New England, New York)	22-30 K
Reg. Sales Mgr. (Feed) (New England)	27-29 K
Market Research (Chemicals) (Pennsylvania)	25-32 K
Dairy Eq. Sales Rep.	26-30 K
Eq. Sales (Virginia)	21-25 K
Animal Nutrient Sales Rep (New England/New York)	21-23 K

All positions include fringe benefits - expenses - car - fees paid.

Send Resume to:
ART BARNARD & ASSOCIATES, INC.
P.O. Box 292
Danville, Indiana 46122
Phone: 317 745-5623

AGRICULTURAL LOAN OFFICER

The West Central Farm Credit Associations of Uniontown, Pa. are presently accepting applications for employment for the position of loan officer. The territory served by these Associations includes 12 counties in Southwestern Pennsylvania and 4 counties in West Virginia, through 6 branch offices. Desirable qualifications include: A Bachelor's Degree in Agriculture, Accounting, or Finance preferred. However, job experience in these fields could be considered an acceptable substitution for a degree. A strong agricultural background with experience in dairy, livestock production, or agribusiness helpful.

Farm Credit is an equal opportunity employer.

SEND RESUME TO:
Recruitment Officer
West Central P.C.A. - F.L.B.A.
P.O. Box 207
Somerset, Pa. 15501

HELP WANTED

Herdsman for reg. Holstein herd in Kent Co., MD. Will offer opportunity to develop ownership in cows to ambitious person with references. Joleo Farm. 301-928-3655.

SITUATIONS WANTED

SALES POSITION WANTED

Agri-business salesman desires direct sales position. To farmers or dealers in agricultural field. Excellent track record in sales.

Prefer no overnight travel. Give complete job description and product.

Reply to:
Lancaster Farming
P.O. Box 366 K-10
Lititz, PA 17543-0366

Father and son seeking cemetary caretaker position with house and salary in northern PA starting 1982. John Adams, 1060 Quarry Rd., Coatesville, PA 19320.

Responsible married man with some experience seeks long term employment to learn all aspects of beef, dairy or pig operations. 215-485-6103.

FARM FAMILY - Seeking permanent herdsman management position. A1 herd health, experience, prefer absentee owner, excellent housing and benefits a-must. Available September. Write Box 366 J-184 Lancaster Farming, Lititz, PA 17543.

Young married man seeks employment on an already established dairy farm in central Penna. with owner retiring in the future or chances of partnership. Highly qualified with good references. Call after 8 P.M. 717-432-4363.

Young woman with dairy livestock experience seeks part-time position in Chester County. 4 years college and work experience in animal science. 215-593-2949

Young married family man with excellent management experience in hogs, cattle and grain farming seeking a permanent position on farm with the potential of working way into partnership. Would consider management in any of the areas mentioned also. Write Box 366 A-13, c/o Lancaster Farming, Lititz, PA. 17543

BUSINESS OPPORTUNITIES

TRUCKS & TRAILERS

1973 Brockway 318, 15 speed wetline, full screw $6250; 40' Low Boy, good for hauling hay $1075. 717-865-6710

SITUATIONS WANTED

BUSINESS OPPORTUNITIES

Mom wanted to help sons get started in own business. Mom now owns August West Chimney Sweep system. Cost new $1800. Best offer! 717-943-2665

Need a building on busy highway? 220' frontage on Rt. 61 Schuylkill county. Building now gas station. Also low maintenance 3 bedroom home, many, many extras. Call 717-366-9918 or 717-432-2655

Cut your own drums and rotors. Save time and expense of waiting to have it done. Ammco Drum-Lather new $5000 - - $2500 firm. Electric walker cable lift. $1000. Call 717-943-2655.

Established sawmill including 01 Frick sawmill, Frick 27" edger, cut off, 2 int. power unit, log and lumber inventory, Newman 4 sided planer, located on 3 acres land, 7 mi. from York. 717-246-1786

For Sale - Be your own boss, high profit, manufacturing cultured marble products, vanity tops, wall panels, window sills etc. Very little competition. Call for price and more information. 215-693-6246 or 215-693-5021.

For Sale - Pipe bending machine used in muffler shop for 3 years. Can be used for metal fabrication shop, custom bending, roll bars, gates etc. $9400. Price includes all dies and tooling. Card system for exhaust pipe bending. Call 215-693-6246 or 215-693-5021

A few farm seed dealerships still available in Northern Maryland and select PA areas. Write to Box 366 K-7, Lancaster Farming, Lititz, PA 17543

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PULL OUT OF THE PAY CHECK, RUT . . . PUT YOUR FAMILY IN BUSINESS FOR FUN AND PROFIT! INVESTIGATE AND INVEST NOW.

Start your career as a Chinchilla Rancher in a spare area, such as a garage or basement which meets the climate conditions required for Chinchilla They are healthy, harmless, odor free, are vegetarians, eat very little and are one of the most valuable fur bearing animals in the world Raise animals for one of the fastest growing segments of the fur industry We can supply you with animals, expert training and the ability to market your offspring Not a get rich quick venture, but if you are willing to devote time and financial effort you can develop a profitable on going business

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I am interested in Chinchilla ranching for profit. Send me complete information on Chinchilla ranching (Adults only)

Name (Adults only) _____

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State _____ Zip Code _____

Phone _____ Age _____

Occupation _____

There is no cost or obligation for this information!

TRUCKS & TRAILERS

NH 66 bale thrower tractor tire 14-6-28, 10 used in exc cond. 301-592-9537.

1969 International Load Star 392 V8 5 speed and 2 speed, 6 new tires, 16' grain dump body w/Gailon twin piston hoist 30,000 G.V.W., very good condition. 215-257-3486

1981 Chevrolet Fleetside Pickup Body, 8 feet, never used, Fits 1973 to 1981 trucks $700 or best offer. 215-257-6031

For Sale - Silver King model 42 tractor, antique, collectors item, excellent condition, in use 717-964-2146

For Sale - (2) IH 1700 Loadstar potato field trucks 900-20 tires. Auxiliary transmission. Cab and chassis excellent condition. $1500 choice. (1) IH 1600 Loadstar cab and chassis. 8.25-20 tires - $1000. Sterman Masser, Inc. Sch. Co. 717-682-3709, 717-682-9664, 717-682-9304.

For Sale - 20' Tri-Axle Trailer. 717-786-3936

Army truck All wheel drive, 10 wheeler, REO motor, w/ or w/o manure tank. W/o manure tank $2000 or reasonable offer. 717-532-9271

Peterbilt tractor 67 tab over, 335 Cummings, 15 sp. transmission (5 in the hole) Exc mechanical condition Exc. farm piece. Full screw. $6,000 or best offer. 302-658-2315.

1975 GMC 6500 tilt cab with 22' cattle body, very good condition, 1973 Chev. ¾ ton pickup, very good mechanical condition, body has some rust, $750, 717-437-2721

1974 Ford LN 900 477 engine 5 speed and 2 speed axle 171 steel flatbed 814-793-2339

Hillsboro gooseneck trailer, 40" grain sides, 2 end gates, cattle racks, tarp and hoops, excellent condition, $4400 or best offer. 814-766-2253.

For Sale - aluminum tanker 7200 gal. - with meter and new pump, good rubber, inspected, $3600; Fruehauf dump trailer, 28', $10,500; 40' storage van, $1200; 75 Chev. hay truck, 20', $5200. 717-273-6018 after 5 p.m.

1980 International 1700 2,800 miles 14' dump grain bed 5'6" sides. 1975 Dodge D-600 49,000 miles 16' flat bed 5'6" grain sides. Both in excellent condition. 717-286-0997

For Sale - Mack B67 w/18' grain body and 18 ton hoist; 1974 GMC cab & chassis, 5 & 2, 26,000 GVW; 1973 Pete 318 8,000 miles on major full screw; 1973 Brockway 318, 15 speed, wetline, full screw, 24' steel dump trailer. 717-865-6710

Wanted - late model cattle truck in good condition prefer 20' aluminum bed. 717-564-3495

1966 Brockway truck/tractor cab over sleeper, tandem axle, 335 Cummins engine 15 speed transmission and wetline, good cond. $4500 1980 30' aluminum dump trailer 20" tires new cond. $17,500 1974 Mack F795S tandem axle, 5 speed transmission, air cond. wetline, 22" tires, good cond. $8,500. York Co. 717-432-2630.

Trailco 26' aluminum dump trailer, good cond., $7500. 703-234-9330.

1965 Ford Dump Truck with air brakes, 10-20 Tires, $950. 210 Cefict foot Leroy Air Compressor on trailer $650. 717-652-1957

40 ton Hughes Lowboy with extendable sides & ramps 15" wheels, very good condition. 1970 Brown 40 ft. open top van with new tarp and brake, sliding tandem and good rubber 1000-22. 717-597-9074 or 814-237-2593

TRUCKS & TRAILERS

1971 Diamond Reo cab OVER V903 Cummins, complete out of frame major with 6 mo. warranty, RTO 9513 comp. rebuilt, 38,000 lb. Rockwell rears on Hendrickson suspension, 2-80 gal alum fuel tanks, alum. cab, asking $10,500 814-448-2260 days, 814-448-3098 evenings.

For Sale - 1977 F350 Ford truck chassis short wheel base $2495 Call 215-445-5725

1972 International 2000 D with or without hyd. hoist and 20' grain body. 717-569-1653 or 569-5076

53 Chev pickup, recently rebuilt engine, good condition, moving-must sell, $595 215-469-6490

1968 International 1800 tandem axle, grain dump, 20' bed, excellent $9200. 301-795-9631

1965 Chevy cab and chassis, 409 gas, 5x4 trans. tandem axle, double frame, $1500. 717-548-2291 evenings.

For Sale - 1932 1½ ton Chevy pickup truck, "basket case" has engine, drive train, wheels, radiator and some body parts Interested - make offer. Berks 215-683-6020.

TRUCKS & TRAILERS

JD 750 Dozer with canopy and blade Very good condition. 1979 model. $40,500 delivered. 607-478-8277.

1964 IH 1700 Loadstar 12' stake body 6 cyl., 308, 5 speed, straight rear, good condition. $1000. 717-928-8305.

Trucks & Trailers

1975 GMC 6500 22' Jerry Dan Tilt Back w/Winch $7,975.00
1975 Diamond Reo 18' Alum. Dump, Diesel, $14,975.00
30' Alum. Dump Trailer, $8,500.00
28' Alum Dump Trailer, $6,500.00
18' Steel Dump Trailer, $1,975.00
1975 Ford L9000 Diesel, Tractor, $9,500.00
1975 Freight Liner, Tractor, $10,500.00
1973 Ford LTS8000, 15' Dump, $14,975.00
1970 Chevy C65 Tandem 12' Dump, $2,975.00

Others, Trade, Finance.

Curry Supply Co.
Curryville, PA 16631
814-793-2829

TRUCKS & TRAILERS

'72 Chevy C30 stake body, 8x10 bed, power tailgate, new 350 short block. 717-529-2639. 717-529-6651. Before 6 a.m. after 6 p.m.

For Sale - 40 ft. Fruehauf reefer, NWD #30 Thermo-King unit in good condition, 10.00x20 tires. Make offer. Phone 717-365-3714

35' furniture van for storage, good roof and steel sides, lg. doors, solid floor, $1500 or best offer, older Int. 4 WD truck, 6 cyl., 1 ton model, runs good, asking $500. 717-463-2248.

1964 Mack Tractor Tandem, tag axle, sliding 5th wheel, new cab and short block, excellent condition, $6500 215-966-5816

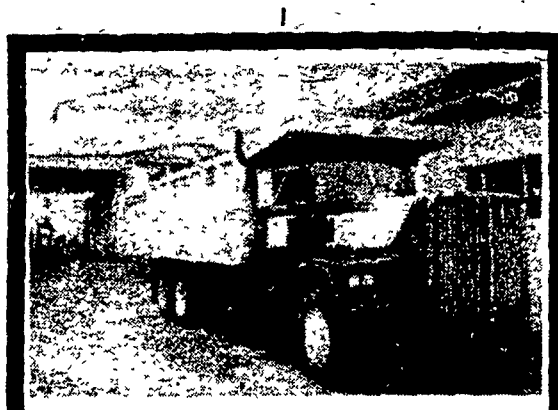
TRUCKS & TRAILERS

Phillips gooseneck stock trailer, 7' wide by 20' long inside, $3250 or offer; Shoop 4 horse gooseneck trailer, $2350 both heavy duty in good condition. Lanc. Co. 717-442-4259.

77 Chevy C-20 350 cu. in. engine auto. trans. camper special, 22' screened body, 8x9 Diamond Plate body for 1 ton truck. 215-268-2382

1973 26' city aluminum tandem dump trailer, good 11x20 tires, new brakes, excellent condition, $9500. New Bloomfield, 717-582-2483

Wanted used wrecked or junked lowboy to rebuild for Power folddown. Must have air brakes. Markle 1841 Pinehall Drive State College, PA 16801. 814-237-3141



1975 Diamond Reo 18 ft. Aluminum Dump, Diesel, very good condition. $14,900

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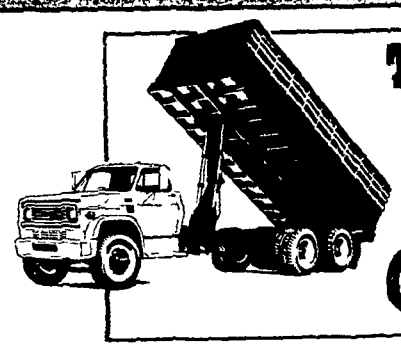

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1977 FORD 12' HI-CUBE VAN E350
351 V8 engine, auto. trans. power steering, air conditioning, dual rear wheels, overhead rear door, Boyertown body, carpeted interior, rebuilt engine, new paint.

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300 cyl. engine, auto trans. radio, new paint.

1976 & 1977 CHEVROLET 12' STEP VANS P30
Matched Fleet - Will sell one or more, etc., 350 V8 engine, 4 speed transmission, dual rear wheels, aluminum bodies, with or without new paint.

1975 IHC 14' REFRIGERATED VAN 1700
404 V8 engine, 5 speed transmission, 2 speed, rear axle, dura-lite bodies, w/XMT20D Thermo King units, engines & trans. have been overhauled, new paint.

1975 FORD 20' VAN w/LG LN700
361 V8 engine, automatic transmission, power steering, recent overhaul, new paint.

1975 CHEVROLET 20' & 22' VANS TE67
with or without lift gates, 366 V8 engine, 5 speed or automatic transmission, power steering, radio, new paint.

USED TRACTORS

1974 CHEVROLET HI9143
Single axle diesel, conventional cab, 238 Detroit engine, 10 speed transmission, P.S., new paint, recent overhaul.

1975 CHEVROLET Titan 90
Tandem axle diesel sleeper, 318 Detroit engine, 10 speed transmission, PS, AC, with or without new paint.

1975 CHEVROLET Titan 90
Single axle diesel sleeper, 238 Detroit engine, 10 speed trans., PS, A/C, just overhauled, with or without new paint.

USED BODIES

14' REFRIGERATED VAN BODY
1975 Duralite aluminum smooth skin, extruded aluminum floor, new paint, XMT20D thermoking unit with electricity standby.

Complete maintenance records available for inspection. Other makes, Models & types to choose from.

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1981 Chevy C10 Custom, 6 Cyl, 4 Speed, PS, PB, AM-FM Radio, Auto., Lock-out Hubs, Red w. Pin Striping, 15,000 Miles $8495
1980 Plymouth Trail Duster, w/power angle plow, 318 V8, A, PS, PB, Lock-Out Hubs, AM-FM radio, Snow Commander Package $8995
1980 Chevy Scottsdale Shortbed 350 V8, Auto., PS, PB, AM/FM, sliding rear window lock-out hubs $7895
1980 Ford Bronco, 6 Cyl., 4 Speed, PS, PB, AM-FM, 18,000 Miles $8495
1979 Jeep CJ5, 6 Cyl., 4 Speed, PS, AM Radio $5995
1978 Chevy C10 Scottsdale, 350 V8, Auto., PS, PB, Air Cond., AM-FM $5995
1978 Scout, 4 cyl., 3 spd., PS, PB, lock-out hubs, radio $4995
1978 Jeep, CJ5 Eagle, 6 cyl., 3 spd., radio $5495
1978 Dodge Pickup, 400 V-8, Auto., PS, PB, 14,000 mi... $5995
1977 Chevy C10 Scottsdale, 350 V8, auto., PS, PB, Air Cond., AM radio $5295
1976 Ford F100, 360, 4 Speed, PS, Lockout Hubs $4495
1960 Ford F100 Pickup, 6 Cyl., 3 Spd., Lock-Out Hubs $995

VANS

1977 Dodge Maxi Window Van, 318 V8, auto., PS, PB, radio, 42,000 mi. $4295
1973 Ford Van, 6 cyl., auto. $1495

DUMP TRUCKS

1973 Chevy C65 10 Wheeler, 56,000 GVW, 427 V8, 5 Speed, with 4 Speed Aux. Trans., 76,000 Miles - A Real Worker 11,900

PICK UPS

1980 Ford F100, 6 Cyl., Stick, PS, AM-FM Stereo & 8 Track, Cap, 22,000 Mi. $5995
1980 Chevy C10, 6 Cyl., St. Shift, PS, PB, AM Radio, 12,000 Miles $5695
1979 Chevy C10 Scottsdale, 350 V8, Auto., PS, PB, AM-FM, Air Cond., 2 Tone Paint $5995
1979 Ford F100, 6 cyl., Auto., PS, AM-FM, Cap.... $5695
1979 Chevy C10, 250, 6 Cyl., PS, PB, A, AM-FM Radio, 24,000 Mi., Like New $5895
1979 Ford F250, V8, Auto., PS, PB, AM Radio $5295
1979 Chevy C10 Scottsdale, 350 V8, auto., PS, PB, air, tilt steering, cruise control, AM/FM tape $6295
1979 Ford Ranger F100, 302 V8, A, PS, AC, AM-FM Radio, 17,000 Mi. $5995
1979 Chevy Scottsdale, 350 V8, A, PS, PB, AC, Tilt Steering, Cruise Control, AM-FM & Tape $6295
1979 Ford F150 Custom, 302 V8, A, PS, PB, AM-FM, 2 Tone Paint $5695
1979 Ford F150 Custom, 302 V8, A, PS, PB, AM-FM & 8 Track Tape, 2 Tone Red & White $5895
1978 Chevy C-20, 6 Cyl., Auto., PS, PB, AM-FM Stereo & Tape $4995
1978 GMC Sierra Classic, 350 V8, auto., PS, PB, AC, tilt steering wheel, AM/FM, 2 tone blue $5795
1977 Dodge D200 Custom, 318 V8, Auto., PS, PB, AM Radio, Cap $3495
1977 Dodge D200, 318 V8, Auto., PS, PB, AM Radio, 2 Tone Paint, 19,000 Miles $4295
1977 Chevy C10 Custom, 305 V8 Standard Shift, PS, PB, AM Radio, 42,000 Miles ... $4295
1977 Ford, 6 cyl., stick shift, PS, radio, 27,000 mi., like new $4495
1977 Ford F150 Ranger, 351 V8, auto., PS, PB, AC, AM/FM, 2 tone grn. $4995
1977 Chevy C-20, custom 350 V8, auto., PS, PB, AC, AM radio, sliding rear window, 43,000 mi. $4295
1976 Ford F150 Custom, 360 V8, Auto., PS, PB, Air Cond., AM Radio $3995
1969 Ford F100, 360 V8, 3 Spd., ... $1495

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TRUCKS & TRAILERS

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For Sale - 1970 Ford F1000 with sleeper, 250 Cummins engine with 10 speed, tandem axle, $3900. 1970 Ford, rebuilt gas engine, single axle, $2900. 717-866-4906.

Dump Trucks - 14' all steel bodies, 18 cu yd. tandems. 1975 Int. 2010, gas engine. 1972 Chevy, gas engine. 1972 Diamond Reo, diesel, 1969 Ford T950 diesel. Best offer on all units. New Brunswick, NJ 201-247-8334 days or 201-297-3192 eves.

For Sale - 1978 Int. 1700 loadstar, 20' Used Aluminum cattle body, 12' used wood cattle body, 20' used wood cattle body, 21' used aluminum cattle body, M.H. Eby, Inc., Blue Ball, PA 717-354-4971.

Used 12' stake body new oak floor painted and ready to go mounted on your chassis $850. J.R. Opp Co., RD#1, Muncy, Pa 17756 717-546-3397.

1978 Morgan dump trailer. Like new 30' box and 30' frame. 62" sides 11x24x5 tires. Call after 5 P M 302-368-2646.

56 Chevy 5600 cattle truck, $400, 215-933-9524

AUTOMOBILES

TRUCKS & TRAILERS

1972 Chev 50 17,000 lb. new cattle rack 14 ft. long. Phone 717-726-3200 or write Bill Tressler RD #3, Mill Hall, Pa. 17751

Wagon type lime pup, good shape, can unload grain or lime. $2,500 or best offer 215-593-5719.

LOST

Border Collie-black with white markings, disappeared on Sept. 8 at MD State Fair, 10 yrs. old, turning gray. $100 Reward. Call collect 301-829-9384.

AUTOMOBILES

1968 Mercedes 200D, very good condition $3500 215-377-0372

For Sale - Newly rebuilt Willys Jeep Parts, Flat 4 cylinder motor transmission with O.D. Stanley Musser. Manchester, PA 717-266-3418

For Sale - 1972 Chevy 307 V8 engine with 3 speed manual floor shift transmission, both in good condition, $300 or best offer. Berks 215-683-6020

ESTATE SALE - 1 1975 Ford Torino Elite AM-FM Stereo - Air Cond. 351 Motor - Asking $2,500. 1 - 1974 Ford Ranchero - 302 Motor Standard Shift - Asking $2,295. Please call 215-678-3253 or 215-777-8636 after 6 P M.

2 - 1981 Trucks Special Price
2 - 1981 Maridas Low Mileage - 1 Black, 1 Heather 6 cyl. fully equipped SAVE
1973 Dodge D-100 Club Cab Pickup
The Rebates Are Back

PETTICOFFER DODGE, INC.
Route 230 East Next to Shopping Center
Elizabethtown, PA
PHONE: 717-367-1808

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Looking for a discerning rabbit buyer (for my beautiful N.Z. Whites, Siamese Satins and Dwarfs) on a permanent basis. Call 717-943-2655.

German Shephard - Labrador mixed pups, 6 weeks, good family pets. Free! 717-665-5493

Reg white German Shephard stud service available. Jacob S. King, RD 2 Box 24, Strasburg, PA 17579

Registered Border Collie pups from excellent imported bloodlines. Black and white. All shots and wormed, ready to go. Manheim, PA 717-665-7386.

Tame Ferrets. Smart, lovable housepet. Many colors. Great mousers. Eats Meow-Mix. $60-$75. 717-349-7610. Franklin

MISCELLANEOUS

3 honey extractors. One 2 frame, two others 4 frame Two are stainless steel Amos L. Lapp, 473-B Centerville Rd between New Holland and Intercourse, Gordonville Route, PA 17529.

For Sale - Glenwood wood stove to add onto present hot water heating system. Used 1 yr. 717-436-2656.

For Sale - Used slate, size 16"x10" Good condition. 717-392-4419.

PETS

Male Airdale pups AKC, exc. guard or for farm Reasonable 717-365-3730 evenings and weekends.

Registered Australian Shepherd puppies 6-19-81. Good stock dogs and good pets. $50 each. 215-495-6463

Golden retriever pups, farm raised, AKC, Southern York Co. $150. 717-993-6563

Chain Link Dog Kennels
Insulated Dog Boxes -
Chain Link Gates (Any Size)
— Reasonable Prices —

Apply to
LAPP'S PET SUPPLY
New Holland #1, Pa. 17557
(3 mile N. of Good's Furniture)
717-354-4374 Ans. Service

MISCELLANEOUS

30x96 Super light Supreme plastic greenhouse, heater and fans. 717-653-5632

For sale - Sawed locust posts, 7 & 8 ft. long 717-786-3108

For Sale - six ¼ hp gear motors, 6,30,60, and 120 RPM, some new, $25-50, 3 phase centrifugal pumps, 1½, 3 hp, $75 each. Lancaster Co. 717-653-5936.

Kalamazoo cookstove with warming closet. $500 York, 717-755-8449

For Sale - Sawed locust posts 4"x4", 717-938-1710 evenings.

Wanted - 110-220 volt generator for Farmall M used in lieu of power take off. Call collect 301-972-4437 or 301-972-3124.

Wanted - Set of truck scales such as used in butcher shop. 717-543-5533.

2 mil. clear plastic 17½' wide x 800' long. (14000 sq. ft.) 717-299-2541.

Farm Loans from $250,000, Business and personal loans from $50,000. Write Edward Read, Narvon, PA 17555. Answering service 717-569-6428.

MISCELLANEOUS

"Windmills for sale!" Dealers needed also for America's best new windmill, "EAGLE #1". "Free Brochure!" (Toll Free 1-800-241-6759, American Wholesale Windmills, Box 261, Stone Mountain, GA. 30086.

For Sale - Beekeeping supplies Inverbrook Apiaries, R.D.2, Box 230, West Grove, Pa. 19390. 215-869-3353. Call or write for free catalog.

Pure Maple Syrup, post paid, gallon $20.00, ½ gallon $10 50, quart $6.50, pint $4.50. Maple cream and candy lb. $5.00, ½ lb. $3.50. Richard Tice, RD#3 Box 14, Troy, Pa 16947 717-297-2013.

Factory fresh cedar chest kits, oak flooring, plywood. Phone Tom Hostetler. 717-539-4091.

Beekeeping Supplies and Honey, mailed direct, 1 gal. (12 lbs net) $13.95 ppd., ½ gal. $7.95. Inverbrook Apiaries, RD 2, West Grove, PA 19390

Wanted to buy - old furniture, glassware, oak furniture, feed boxes, scalding troughs, crocks, quilts, coins, guns, any old miscellaneous Call anytime 717-653-8474

REAL ESTATE

Orrstown Farm, Franklin Co. 97 acres, 39 stanchion dairy barn, garage, metal shed, 7 room house, good well, $210,000, 5 yr terms. 717-532-7976

82 acres handsome ranch house, 3 greenhouses, barn, out bldgs., pond, northern Harford Co. $200,000. Paul L. Glackin, Inc. Realtor 717-382-4881 or 301-838-3500

For Sale - Chester Co 11 acres with pond, woods, open land, wildlife, on-site sewage on black top road. Downingtown School District, Owner financing possible $29,900. 215-942-2591

11 acres by owner, 4 bedroom unfinished livable home, 28x45 barn, 5 miles east of Gettysburg, Littlestown School District. Reduced to $58,500 717-359-4378

129 acre farm including 21 acres mature woodland, north Dauphin Co Financing Available for qualified buyer 717-362-9750.

Want to rent - Dairy Farm in Franklin County for Spring 1982. 301-797-6460

BARNS ONLY + 146 acres of good farm land and woods, asking $1,400 per acre, Southern York County. BAUGHMAN REALTORS 717-741-4671 or 717-862-3869 (13526)

103 acres mountain land, deer, turkey, excellent hunting. Has 18 ft camper, ½ mile stream, Fulton County $65,000.00 Call 717-264-4438

Dairy Farm for rent or shares - pipeline, 46 stalls. Bedford, Blair Counties. Immediately 814-239-2593.

Southern Virginia Farm, 131ACM/L 75 acres tillable, includes 50 acres bottom land, balance growing timber. 1000'+ road frontage, well watered, mild climate, long growing season, partially restored 7 room, farmhouse new well, septic system, kitchen 7 outbuildings, excellent livestock farm $650 acre 804-696-3100 after 7:30 P.M

Nice little 58 acre farm for sale in Juniata Co. 717-527-4093.

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CASH BUYER OF
STANDING TIMBER

- White Oak
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Specializing in White Oak & White Ash
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NEED PUPPIES

Will purchase in litter lots and pickup at your farm or kennel.
Breeding stock for sale.
Call 609-779-1660
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WANTED TO BUY

Puppies, 6 to 9 weeks old, in litter lots. Pure breeds and half breeds. Cash money paid. Will pickup every Wednesday. For resale in my pet shop Write to Charles Hackett, 3743 N. 5th Street, Philadelphia, PA 19140 or call between 12 noon & 6 p.m. Mon., Tues. & Thurs. only 215-229-0449. Give breed-age-color when writing. Also some kind of direction. Thank you.

HOUSEHOLD GOODS

Used Roper stainless steel surface unit and matching continuous cleaning double wall oven, 5 yrs old, $200. 717-393-6711 or 717-285-3208

Bottled Gas Appliances - Two floor heaters 50,000 BTU's, 2 room heaters 30,000 and 12,000 BTU's, large range, hot water heater 30 gallon All good and clean. 717-656-6846

Heatrola estate coal and wood heater, works good, has park red enamel outer shell, looks good, best offer. 717-469-0541

HOUSEHOLD GOODS

For Sale - Green Alpine Canopy cook stove, good working condition. $300. Large wood coal stove, top fed, good working cond. $75. 717-426-3363

2 Hyd. presses 25 and 40 ton also engine hoist. 717-752-7131.

Tame Ferrets. Smart, lovable housepet. Many colors. Great mousers. Eats Meow-Mix $60-$75. 717-349-7610. Franklin

For Sale - Hitzer model H75 wood-coal heaters. Linde 200 amp DC power supply for mig welder. Elmer S. Lapp, 3539 Scenic Road, Gordonville, PA 17529

For Sale - Heavy duty all steel express wagons. 1140 lbs. estimted capacity. Air tires, auto type steering Lanc. Co. 717-733-8007

For Sale - 1 horse sleigh original, excellent condition, $1 00 for picture. Accepting bids L Jones, 217 W 9th St, Bloomsburg, PA 17815

Camp trailer 1974 Vega, good tires, good body 26' long, sleeps 8 in excellent condition, $4900; 1973 Flamingo trailer 12x60 stove and refrigerator, 2 bedrooms, good condition. $4800. 301-879-0563 or after 6 P M. 717-456-7497

Air tight Schroeder wood burning stove, double doors, fireplace model $475, used little, 3 bottom plow, 3 point hitch, $150 717-365-3730 evenings and weekends

LOW OVERHEAD CASH AND CARRY PRICES
on new and used automatic washers-dryers-gas & electric refrigerators and ranges — used wringer & engine washers. New bedroom furniture. Delivery and in home or shop appliance repair available. Financing available with approved credit. Open 7:30 until 4:30 — Sat. 7:30 to 12 noon — evenings by appointment.

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Along Rt. 772 between Brownstown and Leola
Bright yellow house
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Specializing in white oak, white ash & walnut timber.

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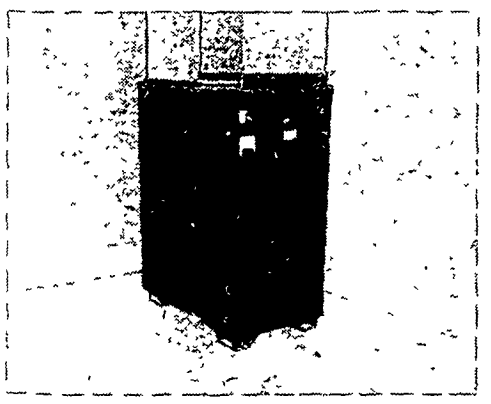

MODEL 300 - 3HP
DESIGNED TO HEAT A PROPERLY INSULATED 1200 SQ. FT. HOME

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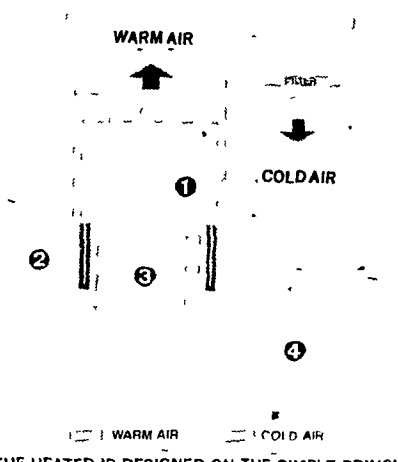

THE HEATER IS DESIGNED ON THE SIMPLE PRINCIPLE OF FRICTION, THAT IS, THE FRICTION IS TRANSFORMED DIRECTLY INTO HEAT.

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Call for Dealership 717-548-2896
Call for Sales 717-738-2138
215-696-1703 717-726-6127

REAL ESTATE

For Sale - Farm, Perry County, 221 acres, house and barn. 717-438-3115

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Proud To Present
Well-kept 12-rm colonial on 150 Tioga Co. acres Tillable 100 acs best for corn, hay, oats. Bal woodland Grade A barn, silo, granary Over 1000 ft on creek Just 500 ft off hwy, 5 mi. to town Negotiable terms by retiring owner. $150,000 STROUT REALTY, Inc., P.O. Box 327, Tioga, PA 16946 (717) 835-5743 Res, (814) 367-5596 Free Local Lists

STROUT REALTY

162 acre farm, Cumberland Co., 100 acre pasture, post and board fencing, 2900' creek frontage, house, barn, buildings, pond. Sales agreement possible, $190,000 717-776-7402

For Sale - 60,000 annual turkey operation, buildings well kept with good water supply turkey supplies plus approx 8 acres of ground and 8 room 2 story farm house, 90% remodeled, only person with farming background need reply, no librarians, Adams Co. 717-528-4281

Southern Grade A Dairy stocked and equipped 300 acres, 225 cows and heifers, complete line of equipment. $800,000 complete by owner. 404-567-3303

MARYLAND - 162 acre farm, Harford Co, 7 miles south of Delta, PA, cultivated land, pastures and woodland, barn, silos, and large beautiful home to settle an estate. 301-836-1445 or 301-452-8555

'77 Peerless Originally 4 bedroom. 14 x 70 on 1 acre of ground. Out in country. About 6-7 mi N. of Wellsboro on 287 $13,000. 717-376-3451.

59 A farm in northeastern PA approximately 20 wooded acres and 40 tillable. Excellent hunting and 2 trout streams 2-story. 3 BR house with modern kitchen. 717-752-2433.

Florida Retirement Special - Approx. 3½ acres, garden spot, blueberries, grapes, figs, large oaks for shade, approx. 1400 sq. ft. living quarters, 3 bed 1¾ bath, well, septic, private park like setting $20,000 904-964-5958 or Write RD #4 Box 312 Starke, Fla 32091.

NEW YORK FARM - 378 acre inactive dairy farm with 53 stanchions barn including hay, outbuildings, river frontage, several springs and good 5 bedroom farmhouse. OWNER FINANCING. ONLY $99,000. Many other active and inactive dairy farms available. Atkinson Real Estate, Inc., 93 E. Main St., Gouverneur, New York 13642 - Tel: 315-287-1310 CALL ANYTIME.

Farm to Rent - including large house, 170 acre operating dairy farm, milking facilities, 23 stalls, New Castle County, Delaware. Phone 215-884-2525 or 215-886-4000.

North Baltimore Co.
100 acre farm with southern exposure, 65% tillable, has large barn and silo and outbuildings, some financing available with possible MD farm preservation participation. $2000 per acre. More land also available 301-343-0713

REAL ESTATE

Farm in Chester Co, 106 acres, house, barn, and land, high tillable ground, ample meadow total price $240,000. Hayes Real Estate. 215-857-5277 or 857-2141

Wanted - Dairy farm to lease to experienced farmer. Must be able to handle 40 plus cows. North Central Pa. area preferred Call after 8 P M. 215-562-4220

Small parcels of wooded land for sale in Bradford County. Norman Shores 717-265-9014

Farm for sale or rent. 57 highly productive acres tillable. 6 room house.. Hogs fattening Snyder County 215-723-6852

For Sale 23 acre farm along White Oak Road Apply to Christian F Stoltzfus, RD #1 Box 212A, Strasburg, Pa 17579

Would Mr Martin from Manheim please call me - I found a place for you Ask for Bonnie Heft 215-484-4457. Century 21 - Hoffer & Assoc., Lititz Pike, Lancaster 717-291-5921

28 acre farmette, large house, barn, orchard, meadow, large garden Make offer Amos Lapp 1561 E Newport Rd Lititz, PA

In Perry Co near Kistler Rt 17 approx 200 acres, 90 acres tillable, 2 story stone and frame house, barn with 20 stalls for dairy cows, some out buildings, silo For Sale by Owner. Asking $240,000. Call John McGarvey 717-789-3974

Southeastern Penna, 5 year old Big Dutchman Equipment, Tri-Deck, high rise, 35,000 capacity layer house, 60 acre farm, 50 acres tillable. 215-562-7776

For Sale - 150 Acre dairy farm, 5 miles East of Bethel, Berks County. Large level square fields, 49 stanchions, 800 gallon bulk tank, stream, meadow, grain dryer with metal bins, 22 x 65 new silo. $2,000 per acre Phone 215-678-8274.

Wanted - Mennonite family would like to rent medium sized dairy farm Have own cows and machinery and experience. 215-678-8274

For Sale - 94 acres 75 tillable. Beautiful stone house, excellent condition Large barn, loose housing, 14 milking stalls No electricity farmed by Amish. Immediate occupancy. Located Dry Run, PA call 717-248-2120 after 4 P M. or weekends

2 Butler buildings for sale, erected in Quakertown, PA Approx. 3-4,000 sq feet Best offer. 215-538-3500

For Rent - Converted barn on 4 acres of fenced pasture near French Creek, 2 horse stalls, garage, workshop, office, 3 bedrooms, central air, oil plus Danish wood stove. Available 10/1. References $500 per month. 215-469-6490

Attention Hunters & Tree Farmers, 200 Acre Tree farm, 2 streams, 2 houses, bordering State Game lands 8 mile from Raystown Lake $60,000 worth of timber ready to harvest. Asking $125,000 will consider terms 814-793-2978 evenings.

REAL ESTATE

For Sale - 30 acre farm in Tioga Co, 2 story frame house features 4 bedrooms, kitchen, dining, living room, 2½ baths, 2 car garage, 2 barns, private setting, $69,500. Call 814-367-5796

Wanted Dairy farm to rent with option to buy. Tenant has cows & machinery. Lancaster Co. 717-529-2937.

Sixty-four Acre Farm Columbia County 4000 foot road frontage with stream. Large barn, Storage Shed. House originally built 1850 Interior carefully restored 1979. Four bedrooms Formal Dining Room Open Stairway Family room with large stone fireplace Wide pine floors. Total electric with hot water baseboard back-up heat. $165,000.00. 717-925-2432

For Sale - 3 story feed mill, 7 room house, hot water heat, bath, 18 acres, Cocolamus, PA John W. Arnold, 717-463-2480, 717-463-2860

Wanted to rent or rent with option to buy-dairy farm from 75 to 200 acres in PA or NY P O Box 529, Frederick, MD 21701

$85,000 buys you one house, one cottage and 13 acres of fields and woods with a good trout stream through the middle. Call 717-424-6611

For Sale - 119 acre Union Co. farm, combination beef and hog operation. Phone 717-922-1410.

Tioga County 65 acre farm with stream, barn, new slaughter house Ranch style home with 3 bedrooms, 1½ baths, 2 car garage. 717-724-3768 Call 717-724-2621 evenings and weekends.

57 acre farm in Perry Co. without house. Write Box 241, Narvon, PA 17555

For Rent - 2 bedroom house trailer on farm near New Holland, reliable couple with farming experience preferred, low rent in exchange for some responsibilities. John S Nolt, RD 1, New Holland, PA 717-354-9370

80 acres, fields, pasture, woods, 4 BR house equipped for fruit sales Hot air hand fired coal furnace Alternative electric heat Plenty of water. $130,000. 717-458-6160

Farm for sale - 150 acre farm, 110 acres tillable, level to rolling land, all fields fenced, bank barn, 2 streams, cattle chutes and scales, 1 mi. hard road frontage, 7 rms. & bath, oil heat, N of Chambersburg, 5 mi. to PA turnpike Owner anxious. Price reduced. Under $1100 per acre $35,000 down, balance 12½ percent $50,000 down, balance 11½ percent 814-259-3311

50 acres of land for sale - Berks County in Albany Twp. Beautiful rolling hills - covered with luscious peaches and nectarines. Some wooded area. $2000 per acre.
Call 1-215-779-6271 for an appointment.

745 Acres, excellent dairy farm, 210 on pipeline plus room for 200 heifers. 3 houses, beautiful operation. Owner financing $735,000.

316 Acres, 140 free stalls, 4 silos, good house. $305,000. Owner financing.

Samples - Try Us
Call 315-364-8311 8 to 10 p.m.
or write:
Roy A. Tuttle, Broker
Box 338, Kings Ferry, NY 13081

REAL ESTATE

FARM FOR SALE
105 acres. All tillable. Includes house, dairy barn, silo. Delta, PA (York Co. south of Rt. 372). Owner 216-871-6471 or 216-221-9090.

Large barn to be removed November 1 - February 1 Phone Tom 717-539-4091

REAL ESTATE

If you're looking for a farm, land or have any other real estate needs, you'll find what you want in the Real Estate classifieds 717-394-3047 or 717-626-1164.

For Sale - Perry County, 1 to 8 acre woodlots, approved. PH: 717-438-3115.

FOR SALE
526 acre farm, Jackson Twp., Lebanon County, Pa. Includes 4 limestone homes, 4 bank barns, 350 acres tillable, Class II Limestone soil, Priced under $3000 per acre.
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LOTS OF ELBOW ROOM - Perfect for horses. 4 or 5 bedrooms, 2 baths, brick and frame house located on 17.5 acres of rolling farmland. Owner will help with the financing. Call Dave Kramer 367-5720 or 653-8523

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125 acre poultry and hog, 10,000 broiler contract. New ranch house. Call Mr. Crawford.

27 acre farmette. Modern masonry house, bank barn, stocked farm pond. Call Mr. Crawford.

PERRY COUNTY
13½ Acre Farmette, New Buildings. Call Mr. Bitting.

89 acre limestone general, Amish neighbors, financing. Call Mr. Benner.

109 Acres Woodland. Call Mr. Orris.

30 acre farmette. Good buildings. Spring and stream. Call Mr. Orris.

CUMBERLAND COUNTY
147 acre hog and beef. Complete set of solid buildings. Brick house. Call Mr. Niesley.

DAUPHIN COUNTY
2.4 acre farmette. 2 story modern house, bank barn. Call Mr. Niesley.

SNYDER COUNTY
21 acres open land, 1500' frontage. Call Mr. Benner.

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CLAIR R. BENNER - 717-444-2162
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STEVE E. ORRIS - 717-789-3368 or 789-4177

REAL ESTATE

81 Acres of Farmland
no buildings,
Richland Twp., Bucks Co., Pa.
$160,000.
REALTY WORLD APPOLLO
215-368-5855

REAL ESTATE

FARM FOR SALE
105 acres. All tillable. Includes house, dairy barn, silo Delta, PA (York Co. south of Rt. 372).
Owner
216-871-6471 or
216-221-9090

NE IOWA and SE MINN. FARMS
620 acres Grain farm 600 acres tillable. Top corn and bean ground. Lots of tile. Two sets of improvements.

769 acres Cattle, Grain and Hog farm. 700 acres tillable. Top farm land. Two sets of improvements.

360 acres Grade A Dairy. All automated. Lots of facilities.

166 acres Hog and Grain Farm. Top improvements including near new 3 bedroom ranch home.

BURKE REAL ESTATE
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319-547-3200

$59,900
Spring Grove - Large Victorian, 3 bedrooms and a den, farmhouse on over 1½ acres Nice bank barn for your horse and storage too! Partially wooded.
$99,900
Dallastown - Country beauty on the edge of town with 3 bedrooms, 1 bath, large pond area, 2 story outbuilding, plus seclusion and privacy on 16 rolling acres
$205,000
Springfield Twp. - Excellent business and farm with 72 acres. Property fronts I-83. A chance to expand your horizons in business. Owner financing is available.
$275,000
Windsor Boro - Picture a farm with a stone home and frame tenant home on 72 acres with a pond and barn, 1400' of road frontage Possible subdivision and possible owner financing

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WRITE YOUR OWN PAYCHECK...Farm with 350 tillable Ac. Buildings in excellent repair, Spring water, Good corn land. S. & E. or bare.

NOW OPERATING...40-50 cow farm, new milk house equipment. $140,000.

175 Ac. S. & E. $250,000

375 Ac. S. & E. $360,000

156 Ac. E. $115,500

Several farms suitable for raising...Horses, Hogs, Sheep, Heifers or Beef. Starting at $39,900.

Several parcels of woodland with owner financing, waterfront properties.

FOURNIER REAL ESTATE
Gouverneur N.Y. 13642
315-287-4065

237 acres, beautiful dairy, 60 stalls w/pipeline milker, huge silo, 6 bedroom house, equipment shed but best of all long term owner financing at 10%. Union Co.

220 acre beef farm, Perry Co.

115 acres, no buildings, Cumberland Co.

98 acre dairy, Cumberland Co.

80 acre dairy, Cumberland Co.

190 acre general farm, Franklin Co.

230 acre fruit farm, Cumberland Co.

6 acres beautiful double stone & brick farm house, 7 miles W. of Carlisle.

FARM & HOME REAL ESTATE
Smoketown, PA
717-291-2270
Sylvester Baum, Carlisle, 717-776-3967
Mahlon Oberholtzer, Lancaster, 717-392-1177
Broker-J. Irvin Denlinger, 717-898-8962

REAL ESTATE

For Rent - 4 room house, middle aged couple, nice yard and parking Neffsville, Lancaster Co., 717-569-1170.

REAL ESTATE

2 Farms consisting of 120 acres of very fertile land, 2 sets of buildings for sale by the owner, John Strawbridge, 301-996-2022.

NEW LISTING

74 A. General Farm, 2½ Story Modern house, 4 BR, New 3 car garage Frame bank barn 66x66, New hog barn 28x100. Harvestore silo 28x50 w/auger Modern butcher shop 40x60 w/truck garage & shop 1 grain dryer. 3 Grain Storage bins capacity 33,000 bu. 5 mi. S of Sunbury near Augusville, Northumberland Co

Over 100 Acre dairy farm w/large 2½ story house, 62 stanchions, lg. silo, southwest of Hamburg.

INVESTMENT PROPERTIES

Modern Bank Rancher w/2 BR & unattached 4 apartment buildings. 2 Apts. finished & rented, 2 are partly finished On a 2 A. plot about 4 mi. North of Hershey.

5 A Farm house 2½ story immaculate modernized 4 BR, pond, swimming pool. Must be seen to be appreciated. Along old Rt. 22 about 2 blocks South of Rt. 78 exit at Bethel.

PERRY COUNTY

140 acre modern dairy near Ickesburg, 130 acres tillable, 42 tie stalls, pipeline milkers, 1-20x70 & 1-20x40 Harvestore silos, large metal implement shed & shop. Ready for todays dairyman.

REDUCED TO SELL

110 General farm, Bank barn with an added 1 story was used as a dairy (needs remodeling). All electric dwelling. Perry County. Northwest of Duncannon.

LEBANON COUNTY

24 acres near Frystown, 2½ story 3 bedroom house with modern conveniences, 2 mobile homes, 1 car garage & workshop.

38 Acre farm for steer & veal calf operation. Building #1: a modern calf starting barn with room for 100 calves. Building #2. Concrete block calf barn for growing calves. Building #3: Remodeled bank steer barn for 80 steers 4 BR log house with modern conveniences. Road Frontage along 2 roads Lebanon Co. Northwest of Lebanon near Lickdale. ½ mile from Rt. 81 exit. At Rt. 72.

BERKS COUNTY

75 acre general farm, 45 acres tillable, 15 acres wooded, 15 acres meadow, 3 bedroom house, large frame bank barn.

31 acre farm w/campsite 2½ story dwelling, bank barn room for 160 campers. Some full hookup some rented on permanent basis.

MONTOUR COUNTY

10 acres, 6 miles North of Danville, opposite PP&L Lake. Zoning approved for building An unusual opportunity to get a desirable property viewing a beautiful lake.

CUMBERLAND COUNTY

122 Acre Dairy & beef farm Bank barn has been for a dairy operation (needs remodeling), New modern been barn w/100' bunk feeder, silo 24x70 w/unloader. Cumberland Co. Northwest of Newville.

LEHIGH COUNTY

85 acre general farm, lg. frame bank barn, modern dwelling w/kit & dining area, LV rm 3 br & bath 75 a tillable, stream & meadow w/road frontage.

CLINTON COUNTY

47 1 acres totally wooded, ideal hunting & fishing, borders State Forest land.

LANCASTER COUNTY

25 acres between Mt. Joy & Manheim, over 1000' road frontage, some tillable, woodland & meadow with stream, no buildings.

82 Ac Limestone Soil beef farm, modern beef operation for 200 steers, silo 26x80 w/unloader, 80' bunk feeder, 2 family dwelling with modern conveniences. Land is all tillable with long field. Lancaster County (NE of Lititz near Clay).

13 acre farmette between Mt. Joy & Manheim, 4 bedroom house, bank barn, garage & implement shed, road frontage on 2 sides

4 88 acre Clay Twp. near Project 70 w/24x36 2 story barn, perked and approved for residence

8 acre farmette north of Blainsport, 4 bdrm brick house, lg bank barn with 2 story poultry house, attached room for 9,000 broilers, lg. orchard w/30 English Walnut trees An ideal rural setting

10 acres totally wooded near Schoeneck, Pa., 2 bedroom dwelling

9 acre farmette near Adamstown, Pa , 3 bedroom house, bank barn, meadow with stream.

77 acre dairy, 39 tie ins and stanchions, extra loating area for 30 cows, 600 gal. bulk milk tank, stream in meadow, 16x50 concrete silo, modern 3 bedroom house.

123 acre beef and poultry farm, one 2 story 1 yr. poultry house 40x204', room for 15,000 layers, one 2 story layer house 34x60', room for 4,000 layers, lg. frame bank barn, set up for steers, lg. 4 bdrm brick house, modern home in exc. cond. with lg rooms, also frame 3 bdrm. modern house.

Some properties are owner financed to qualified buyers

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Real Estate Broker
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or Paul Smith 717-933-8156
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15+ Acres and Cabin $22,900. Excellent Hunting and Fishing. Near Juniata River and Lake Raystown. Call:
CENTURY 21
Don Rapp, Realtor
Rt. 22 Huntingdon, PA
814-643-1004

Southern N.Y.
Steuben County

Operating dairy farm, 600 acres, 400 tillable good access most fields off blacktop Rd. Large fields, 100 & 75 acres, nice woods some timber, 4 ponds, Creek through and drilled wells. Large dairy barn, 2 yr old milk house, bulk tank & milker, concrete silo, other heifer barn 2 houses 11 room 5 bedroom masonery & 7 room 4 bedroom frame Buildings have Southern Exposure. Long term owner financing #240 - $238,000. or can be bought with S. & E.

Owner financing on parcels in Steuben County
96.4 Acres woods, Fields old house - $38,000
84 woods fields & pond - $34,000
57 Woods Creek $25,000
60 woods Creek, joins State Land, 2 barns $22,500
184-110 tillable, barn Southern Exposure $73,600

LEW Real Estate
Dick Wilson - Broker
607-937-5637
141 Chestnut St., Corning, N.Y. 14830

SPACIOUS LAND

300 Acres, 180 tillable. Barn ties 107 head w/add on for heifers. Pipeline, 1250 gal. bulk tank. 24x70' Silo w/unloader, Machinery Shed. Enclosed pool. Very neat 3 BR house, carpeting, oil heat. Large assumable mortgage at low interest rate. $243,000.

HURRY, WON'T LAST

360 acre farm, 155 tillable, all produce, 90 cow barn, pipeline, 1000 gal. bulk tank, 2 20x50 silos, nice 4 bedroom house, and excellent 12x55 mobile home. All for $165,000.

Send for free property list
McKEE REALTY
Roger McKee Broker
Main Street
Cincinnatus, NY 13040
607-863-4181

LYONS, WAYNE COUNTY, NEW YORK

Farm: 30 miles east of Rochester, New York. Approximately 195 acres, 140 tillable; soil is gravelly loam and fine sand loam. 25 acres pasture, 15 acres woods. 6,480 sq. ft. insulated barn with automatic fans, manure cleaner, underground septic tank, water and electric. 18 ton silo. Two-story barn with 9204 sq. ft., 16'x32' silo, loading docks and equipment sheds. Modern 3-4 bedroom home. Large country kitchen, formal dining, living room, attached garage. Owner willing to finance. $215,000. For appointment Joan Stauring 315-331-2787.

325 acre fruit farm. 168 acres mature apple, cherry orchards, plus 100 acres is ready to bear; woods, ponds, outbuildings, labor camp. Contemporary 4-bedroom ranch. 750' road frontage state highway. Owner financing $380,000. For appointment Bren Price 315-946-9152.

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165 E. Union St. Newark, NY 14513
For Apt. Joan Stauring
315-331-2787

REAL ESTATE

REAL ESTATE

SHEETZ REAL ESTATE
RAY N. WILEY INC.
323 W. Main St.
Mount Joy, PA
CALL 653-1481
FARM LISTINGS NEEDED
Farm Salesman - Eugene Kreider

CENTRAL PA FARM & LAND PARCELS

Over 35 listings including operating farms, farmettes, rural land and recreational land. Call or write for a free list. **Watch for complete farm inventory ad next week or refer to last weeks edition.**

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KISSINGER LEONARD & ASSOCIATES Realtors
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SEE US AT THE SOLANCO FAIR

LANCASTER CO. FARMS

New Amish operating dairy with 36 tie stalls on 53 acres in Strasburg Twp.

111 acres with excellent buildings. Ideal for new dairy stable addition in Bart Twp. Owner financing.

15 stall horse barn on 10 acres, level land with rail fencing in beautiful setting in providence Twp.

Mini-farm with 15 acres and remodeled 3 bedroom farmhouse, good barn, and pond in Little Britain Twp.

Many other farms of all sizes are available in other counties, too.

Century 21®
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LAKE COUNTRY FARMS

Outstanding Farms: They are in the top 10 percent of farms we have listed. All have excellent houses and barns. Most are owner financed. They are all practically show place farms.

80 Stanchion, 64 on pipeline, 175 tillable **$310,000.**

75 free stall, double 4 parlor, 200 tillable **$235,000**

65 stanchion 60 free stall, 480 acres, 250 tillable **$400,000.**

82 stanchion pipeline, outstanding location, 220 tillable **$360,000.**

100 stanchion, beautiful buildings, 190 tillable **$235,000.**

80 free stalls, almost new, 200 tillable **$250,000.**

Also 50 cow free stall that needs some work, 175 tillable **$160,000.**

Call or write
LAKE COUNTRY FARMS
Harry Pettingill, Jr.
2158 Rt. 89 Seneca Falls, N.Y. 13148
315-568-9708

REAL ESTATE

Franklin County - 77 A. house, barn, 60 A tillable. Asking $125,000. Other farms and land.
VanCleve Real Estate
717-392-3032

SECLUDED SCHUYLKILL CO. FARM
90% tillable acreage
45.8 acres. House and barn.
$72,500
Call now
KEY REALTY
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FARM FOR SALE SNYDER CO. PA.

122 A (approx) 60 A tillable 55 A good timber, large meadow w/stream Nice 2-story 2 family home, early possession Owner financing possible
717-658-3352 or write:
RD 2 Box 50
McClure, PA 17841

FARM FOR RENT

29 acre farm with 24 acres tillable, 3 acres pasture with farm buildings and 2 bedroom house and modern kitchen, large barn with manure pit, and silo suitable for sows and/or heifers. Upper Lanc. Co. References required. Good opportunity for right party.

Write Lancaster Farming
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Lititz, PA 17543

Top selection of dairy and other farms in Central N.Y.
Lists Available
Call
Farm and Rural Property Specialists
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SOUTHERN LANCASTER CO.
145 acre dairy setup with comfort stalls and loose housing. Approx. 85 acres very productive tillable land with balance in pasture and woodland. Owner financing possible.

SOUTHERN YORK CO.
139 acre general farm with 88 acres tillable and balance woodland, no buildings. Owner financing possible.

SOUTHERN CHESTER CO.
160 acre dairy with stanchion barn and 120 freestall barn. This nice level farm is available this fall with crops in the field.

Call Now for Your Own Personal Inspections.

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LYKENS VALLEY
3 Bedroom Farmhouse 3 Acres close to Pine Creek, $17,500.

HEGINS VALLEY
65 Acres, approx. 16 Ac. Tillable 32'x308' Chicken House, Dwelling with New Addition, New Stoker $162,500

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BERKS CO. FARM
69 acres w/lg main house, tenant house, bank barn, lot of rd frontage $175,000

LANC. CO. FARM
Exceptionally nice farm w/lovely setting near Reams, 4 bdrm house w/attached summer house, modern bank barn for calf and heifer operation, 59 acres with 53 tillable. Call for more info

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8 Ac woods, open views, private $7950 (M1400).
Camp, 2 story, fair $13,500 (M1401)
22.25 Ac. farmette, stream, good access, mobile home, $25,000 (M1410).
6 Ac. older home, excellent land, $25,700. (M1246).
66 Ac. open, woods, views. $36,000 (M1355)
12 Ac. farmette, remodeled home, private. $43,000 (M1399)
125 Ac. $43,750, nearly all wooded. (W 508)
18 Ac. farmette, remodeled house, woods/open $46,500. (M1404)
5 Ac., 6 BR new home, 3 bay new garage. $59,900. (M1196)
286.99 investment acres, owner terms, 9½% interest, 3 lake sites, possible air strip. $165,000 (M1354)

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Mansfield, PA 16933
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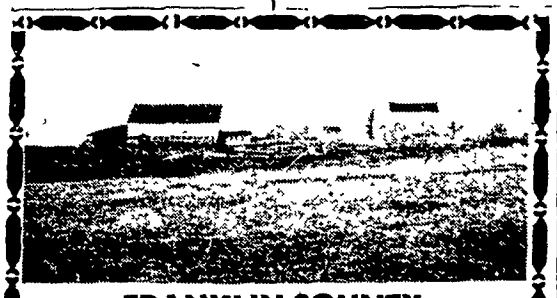
REAL ESTATE



FRANKLIN COUNTY DAIRY FARM

Beautiful 19th Century Stone Home on 220 Acre Dairy Farm with 160 Acres tillable. Lime stone soil. Large bank barn with 40 stanchions. 2" glass pipeline. Boumatic milker with 800 gallon bulk tank. 24'x70' concrete stave silo with 150' bulk feeder. 12'x40' stave silo with 40'x80' heifer barn with 80 free stalls.

ML #49963
$395,000

SHEETZ REAL ESTATE
Mount Joy, PA
Call Collect 717-653-1481

62± acre general farm, private setting, large, 12 room home, coal or oil heat. 30x60 bank barn, 35 tillable. 15 pasture. 10 wooded Possible owner financing 25% down, 12% interest, $79,000.

20 acre farm, 4 to 5 bedrooms, beautiful setting, bank barn, machinery sheds, corn crib, gravity water, 10 tillable, 8 pasture, 2 acres woods, $79,000 possible terms.

Ringtown Valley, 176 acres, lg. gravity water supply to house, barn and pond, vegetable or crop farm, 88 tillable, balance wooded, bank barn and potato storage, lg pond, 7 bedroom double house, excellent water supply, possible owner financing at 10% $150,000

Lykens Valley 160 ± acre operating dairy farm, new 40 stanchion barn plus 40x100 hay storage barn, new 20x70 silo stream borders, large 6 bedroom home, secluded $400,000

Several 400-500 Acre Farms
150 acres, 6 miles from Lykens Valley, gravity water supply to barn, 90 level tillable acres + 20 pasture, house and gravity water to bank barn, or rent with option to buy. Amish Neighbor $235,000

Plain Acreage

49 acres secluded but near I-81 15 tillable, balance wooded, some timber, excellent deer hunting, possible terms at 12% interest $39,000

1 acre to 22 acres

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CORTELYOU
Real Estate
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LO-77 Wooded tracts in Juniata Co. Near McAlisterville. 10A & up. Underground utilities. $1200/A. Less for larger tracts. Generous owner financing. Cash discount. Call Don.

L1-21 Central Snyder Co. 47 acres near state game lands $34,900

F1-14 Rancher - ranch house and barn, creek frontage. And paved road frontage, fruit trees. Juniata Co. $125,000. Call Don.

F1-02 103 acre run down farm, log house, approx. 20 acres tillable, excellent hunting area. $69,000.

L1-22 NE Snyder Co. 58.5 acres. Beautiful views, about 40 acres tillable. Selinsgrove schools $45,900.

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REAL ESTATE

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ADJOINING STATE LAND. 2½ acres all wooded with large hardwood timber. Located near Little Marsh. Excellent Hunting. $1000 down, $90 per month for 5 yrs. 12½ percent simple interest. Sale Price $5,000. FREE CATALOG AVAILABLE.

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CUMBERLAND CO.
161 A. GENERAL
Level sandstone soil, 10 room stone & aluminum house, large bank barn. OWNER FINANCING.

HUNTINGDON CO.
166 A. DAIRY
Spacious brick rancher with attached office & 2 car garage, bank barn, implement storage, timber; stream, road frontage, plus 1 room brick school house.

NEW LISTING
144 A. DAIRY
Gently rolling land, 24 tie stall barn with 6 unit Surge pipeline milker, 1000 gallon tank, stable cleaner, silos, 90 free stall barn with 100' feeder, additional heifer barn. New 10 room house ready for today's dairyman.

136 A. DAIRY
Bank barn, 20 tie stalls, 300 gal. tank, silo, stream & road frontage - Trough Creek Valley.

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Over 50 Years

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102-acre Pa. farm suited for crops and livestock. 30 acres tillable, some marketable timber, lots of sugar maple trees, creek frontage. 3-bedroom & bath home, coal furnace. Barn. On blacktop. $95,000, less than one-third down, owner financing.

Lakefront Dairy

295-acre N.Y. operation is ready to go. Comes with 39 Holstein milkers, 3 tractors, baler, choppers, other equipment. 1,200-ft. lake frontage. 155 acres in hay and corn, rest mostly pasture. 6-bedroom and bath home. 63 stanchion barn, 37x40 addition, new gutter cleaner, milking equipment; silo with new unloader. Take over at $232,000, good owner financing.

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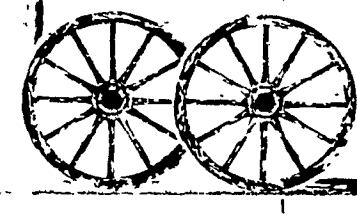

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Horse Farm - Lifestyle and Investment

This beautiful 305 acre farm is located 25 miles west of Syracuse, N.Y., Cayuga County in a secluded setting, yet only ½ mile from the N.Y. State Thruway entrance. Land is fertile, level and mostly tillable while the 3 ponds, large stream and frontage on the Erie Canal provide livestock water as well as recreation. Comfortable, 3 bedroom, 2 bath owners home has 2 enclosed porches, large eat in kitchen, and has been completely remodeled. Tenant house is in very good condition. The outbuildings, consisting of a very large L shaped barn easily adapted to stalls, a five car garage, six bay machinery shed, and 2 other barns are all in excellent condition.

This unique situation allows the buyer to enjoy country living yet have immediate access to thruway and city conveniences, capitalize on rising farm land values and still have industrial zoning and Erie Canal frontage to complement the entire package.

Priced at $475,000.
Present owner will aid with financing. Please write for more details.

ALTON L. CULVER & SONS
R.D. #1, Trumansburg, N.Y. 14886

NORTHCENTRAL PA. FARMS & INVESTMENTS

Priced To Sell — Priced To Sell

AFFORDABLE FARM - Overlooking the Cowanesque Dam in Tioga County, PA on the NY border, 100+ acres, approx. 40 tillable, 50 tie stall barn w/mow conveyor, 20'x60' silo unloader, fair to poor house, major cleanup needed around buildings, frontage on 2 roads. Priced right at just $85,000!! M-209

AFFORDABLE SMALL DAIRY - 30 tie stalls, 40 gal. bulk tank, 14'x40' silo, grainery. 133 A (90 tillable) w/creek & springs. Sturdy, 2-story home w/full bsmt, central heat, alum siding. 30% down, 10% interest for 25 yrs. $85,000. C-623. 814-367-2249

BEAUTIFUL FARM - NEW HOME - Scenic valley setting w/yr-round stream. Good mixture of tillable, pasture & wooded. 6600' of road frtg. Modern 2 year old home w/1296 sq' of comfortable living space of & good outbuildings. Enjoy country living! 120 A - $85,000, 150 A - $97,500 C-593. Call 814-367-2249.

VEAL FARM - Presently 120 HD operating Veal Farm with potential for 300 head or more in 3 large existing buildings. Contract available for sincere buyer. Garage & workshop. Gas operated generator, 2 wells. Gorgeous 3 BR house remodeled in the best of taste, attached garage, much more. All on 28 ac. All ready to go for the young tiger. Possible lease purchase. $79,500 W-570 PH: 717-724-5921.

TIOGA COUNTY - 140 acre dairy farm, 50 stalls, barn cleaner, 2 bulk tanks, milking units, 18x55 silo, 20x28 Harvestore, 3 bedroom house, partially remodeled, other out buildings, owner anxious. Only $140,000. W-545 PH: 717-724-5921

NEAR HAMMOND DAM - 1-story, 4 BR home. Nat gas forced air heat, wall to wall carpet, spring water. Barn/garage combo. 150 A ½ open, nice hardwoods, pond site. 2 miles to dam. Exc. buy at $69,000. C-598. 814-367-2249.

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WESTFIELD, 108 Main St. - 814-367-2249
MANSFIELD, RD 1, Box 41 - 662-2138

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REAL ESTATE

REAL ESTATE

114 AC. 85 TILL

Offers many possibilities, lg. good stone home, nicely located near York-Adams Co. line. Not far off Rt. 30. Owner financing.

Call Carl Diller

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RE Salesman & Auctioneer
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UNITED FARM REAL ESTATE

Blair County
81 acre farm in Old Order Mennonite area. Nice dairy barn - 18x60 silo w/new unloader & bunk Two wells - nice outbuildings - large house - gently rolling to flat limestone land $225,000.

175 acre general farm - 145 acres flat & rolling - good corn, hay & crop land.

Huntingdon County
185 acre hog farm - farrow to finish - modern operation - 2500' creek frontage - good corn land.

249 acre farm - large house in good condition - bank barn - buy land separate for $560 per acre or all for $166,000.

Call United for your farm needs, to buy or sell. "United" is the largest advertiser of real estate in the U.S.

Farm Listings Needed

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Real Estate
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Roaring Spring, Pa. 16673
814-224-4464

REAL ESTATE

REAL ESTATE

BEDFORD COUNTY

Attention Hunters - 31 wooded acres bordering hundreds of acres of state game lands. $24,500. 25% down Balance over 12 yrs. at 12% owner financing.

From Your Own Hunting Club - on 59 mostly wooded acres. 2 story 2 bath home, barn, next to state game lands. $64,500. 12% owner financing.

2.8 Wooded Acres - Hard road frontage. Good hunting area. $6250.

2 Story 4 Bedroom Remodeled farm house. Barn, garage, stream, spring fed pond on 8 acres. $49,500.

Paul Plovish Real Estate
66 W. 5th Ave.
Everett, PA 15531
814-652-5226

SNYDER COUNTY

150 acre dairy, silo, 100 acres tillable, loafing area for 40 cows $225,000.

White Deer
LYCOMING COUNTY

90 acre farm, 45 to 50 acres tillable, nice land that could be cleared, (2) 2 story chicken houses, poultry shelter over 200' long, corn barn, horse barn, work shop, nice house, 1 mile off Rt. 15.

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717-733-4138 or
215-267-7963

SMALL FARMS...

...From 4 Acres to 40 acres
...From $75,000 to $150,000

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2230 5th St. Highway, Reading, PA 19605
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REAL ESTATE

REAL ESTATE

FOR SALE: 6 yrs. old farmette, beautiful view, 15 acres of level clear land 2½ miles from center of town and Mansfield State College, 4 acres of beautiful lawn, all landscaped, home set back from road 800 ft.

6 rooms ranch style home, fully insulated, 3 bedrooms, 1½ baths, shower enclosed in cellar, lg. livingroom, 14x22 dining area, kitchen, pecan cabinets, all Frigidaire appliances, home total electric, fully carpeted, all Anderson double pane windows and storm windows, vinyl. Small horse barn & other sheds.

Full cellar concreted, heated. Washer & dryer hookup, etc. 12 ft. breezway attached to home and a 32x36 garage, walls are insulated, water, garage 220 elec. hookup also 2 large over head doors, 7 windows, drain in garage, office, oil heat. Home is all Bird vinyl siding complete and windows etc. Price: $59,995 with 4 acres and lawn $6995. Complete with 15 acres.

Frank Massara
RD 1 Odell Rd.
Mansfield, PA 16933
717-662-3957

Longacre FARMS AND COUNTRY PLACES

DAUPHIN COUNTY
86 acre dairy farm (near Hershey), very good soil, 80T, pasture, stream, features new 100 cow free stall w/center auto. bunk feeder & drive thru feeding. 20x70 conc. silo w/unloader & conveyor system, 2-story bank barn w/25 tie stalls, also heifer & maternity area. 800 & 400 gal. bulk tanks, 2 car garage & shop, corn crib, machine shed, lovely 2½ story home features large kitchen, formal DR, LR & playroom, 3 bdrms & bath, 2 open porches. Call for details **$360,000.**

MONTGOMERY COUNTY
75 acres, $3,500.00 per acre large amount of road frontage. **#139.**

55 acre general farm featuring lovely log & stone home w/modern kitchen, center stairs, 5 rooms with livingroom fireplace, 5 bedrooms & bath, 2 car garage, bank barn, 2 machine sheds, corn crib, silo & much more. A very lovely setting, **$385,000 Reduced to $300,000.**

BEDFORD COUNTY
200 Acre hog & beef farm, features good soils, nice & solid 11 room house w/bath, 108x30 hog farrowing building, 180x26 concrete building, large bank barn, 8 hog field shelters w/water & concrete floors, 12x58 house trailer & much more. Call for details, asking $250,000. #326

BRADFORD COUNTY

81 acre dairy farm with lovely frame colonial with 10 rooms & bath. 26 stall barn, barn cleaner, 2 story garage & outbuildings. $66,000.

79 Acres 59 open & 20 wooded w/unlimited possibilities. Only 5 minutes from Athens. Nice view **$39,000.**

450 acre dairy farm, 365 acres tillable. Featuring 154 freestall barn with 2 bunk feeder units, double 8 Herringbone parlor with sick room, office, bath & milkhouse with two 1000 gal. tanks. Three 24 x 60 silos and one 20 x 55 silo with unloaders, 50 x 245 pole styled dry cow & heifer barn with drive through feeding. Lovely 2½ story home with 11 rooms & 2 baths, 2 ponds. All this & much more for $490,000. Call for details. #311.

190 acre general farm, 80 T, 90 pasture, nice 2 story home, 6 rooms & bath, bank barn, 2 silos in good condition, implement shed, garage & more. All for **$105,000. #297.**

180 acre, 150 tillable, level land to gentle rolling, beautiful big new rancher w/fireplace, barn remodeled w/new addition, 58 tie stalls, could easily add 16 stalls, bulk tank, dumping station, 18x65 concrete stave silo w/unloader, heifer barn & machinery shed. Located on macadam road. Sets very nice, must be seen to appreciate. All for **$225,000.** Cattle & machinery optional. Additional acreage available for rent.

86 acre investment opportunity w/country living. 40 acres wooded & 46 open, includes 12x70 nice mobile home w/1½ bath & garage. Located in lovely setting near lake. Call for details, **$69,500 #273.**

WOODED ACREAGE
11 acres **$11,000**
38 acres **$26,700**

SUSQUEHANNA COUNTY

140 acre dairy farm, 95 tillable, gently rolling to almost level. A picture clean farm operation with 42 stanchions, stainless steel pipeline, 2 box stalls, 6 calf stalls & enclosed spreader pit. Two 20 x 40 concrete stave silos with unloaders, 650 gal. bulk tank, 2 large poll sheds for machinery & heifers, frame 8 room 2½ story house, modern kitchen, 1½ baths, carport & patio. Must be seen to appreciate. $225,000. #324.

NEW

437 acre dairy farm, 50 stall barn with pipeline, bulk tank, barn cleaner & 18x50, 14x50 & 12x40 silos. Heifer barn & machinery shed, shop & garage. Lovely stone & frame Colonial home with modern kitchen, 8 rooms & 2 baths. Also new second home with 5 rooms & bath. Call for details. $325,000.

19 acres, lovely woodland, suitable for hunting or retreat **$22,500**

40 acres of woodland, **$26,500.**

Several other parcels available

SNYDER COUNTY
101 Acre dairy farm features lovely home w/large kitchen, 1½ baths, 4 bedrooms & laundry, 70 freestall barn w/box stalls, 8 stall Herringbone parlor, auto. feeders, 20x60 concrete silo w/unloader, 40x100 pole building, bank barn & much more, $180,000. #328.

96 acre general farm, 60 tillable with nice 2½ story frame colonial double home, 11 rooms, 2 baths, 2 kitchens, all in good condition. Large barn set up for 10,000 broilers, trout stream on property, good hunting & fishing area. **$130,000 #307.**

Lovely 2 story colonial plank home, 10 rooms featuring 2 livingrooms, large kitchen, 4 bedrooms & bath. Located in rural area with trout stream on property. $36,000.
Also 12 acres of open ground with trout stream. Prime for building or recreation, on hard road. $32,000.

JUNIATA COUNTY
REDUCED
160 acre general farm, 125 tillable, featuring lovely 2½ story 8 room farmhouse with country kitchen, 3 floor 15,000 bird broiler house, 100 x 80 bank barn & 30 acres box wire fencing. Concrete silo & large bunk silo, good ground All for ~~$250,000~~. Reduced $210,000. #320.

10 acre w/lovely Cape Cod 8 room & 2 baths, full basement in a very nice setting, excellent for hunting or vacation home, nice view, **$65,000. #283.**

LEHIGH COUNTY
102 acre steer farm, barn feed lot and silo. Large stone house, center entrance, ready to be renovated. **$225,000 #145.**

COLUMBIA COUNTY
180 acre dairy farm, 118 tillable, 36 stalls, bulk tank, several sheds & second small barn, corn crib, 2 silos & grain storage bins. Lovely 2 story farm house with 9 rooms & 1½ baths, remodeled. Slightly rolling & level good ground. ~~$225,000~~, make an offer, reduced $210,000. #310.

20 acres with small barn, pond, wooded and open ground. Nice area. Financing Available. Asking $45,000

NEW JERSEY
80 acre dairy farm, gently rolling to level, streams & pond. 2½ story home with 4 bedrooms & 2 baths, large remodeled kitchen, dining rm., & laundry. 60 stall barn & 80 freestall milkhouse, bulk tank, large shop, new large machinery shed & corn crib, 14x40 concrete silo & 200x25 trench silo. $250,000.

OTHER FARMS AVAILABLE
Please Call and Tell Us Your Preference

PAUL M. LONGACRE
Rt. 100 Hereford, PA 18056
Ph: 215-679-5919

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REAL ESTATE

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155 S. HANOVER ST. Carlisle, Pa.

717-243-5102

CUMBERLAND CO. FARMS

18 ACRES

Limestone Soil, Brick house needing restoration, very prestigious area in the middle of the Cumberland Valley.

70 ACRES

Frame & Aluminum house, bank barn, 5 stall horse barn, 4 acres of orchards, Pond. All buildings are in excellent condition.

80 ACRES

Limestone Soil, barn, silo, all buildings in excellent condition. 5 Bedroom frame & aluminum house. Additional ground available.

84 ACRES

Limestone Soil, beautiful brick house needing restoration. Secluded & private.

95 ACRES

JUST LISTED! Log & frame house, barn, silo, many other buildings & all are in good cond. $102,500.

126 ACRES

Dairy operation under excellent management. All buildings are in excellent condition. Modern 2 story frame house, silo & pond & creek frontage.

OFFICE HOURS: 8 A.M. to 9 P.M.

Baughman Realtors

Leader Heights Professional Center
1935 Security Drive • York, Pa. 17402
Telephone 717-741-4671

OPEN FOR INSPECTION
SUNDAY, SEPTEMBER 20th, 1981
1:00 to 5:00 P.M.

$69,500 - FARMETTE

5.9 acres with 4 bedroom house, 20'x50' bank barn, 7'x13' ground cellar.

COME ENJOY A COOL SLICE OF HOME GROWN WATERMELON!

Directions: South on Route 24 take first left outside Winterstown Boro. (L.R. 66100) go to first driveway on left.

HOSTESS: Kay Baughman

10% INTEREST! SALES AGREEMENT!

Owner of this fine 4 Bedroom farmhouse will adjust acreage! 16x32 in-ground pool! 3 acres available for $64,500! Immediate possession!

Directions: S. on Rt. 74 to Kylesville, turn left on McCall's Ferry Rd. (LR 66064) go .4 of a mile to property on left.

HOST: J. Lee Kennedy

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UNDER $900 PER ACRE

108 Ac. w/house, stream, good soil, many possibilities, off 180.

242 ACRE CHESTER CO.

Highly productive grain and steer farm. Stream, spring, beautiful stone farmhouse, modern kitchen and baths. Located at Route 30 Interchange. Zoned for Industrial and Residential growth. Priced under $5,000 per acre.

WEST OF YORK

Just over the York Co. Line, 114 Ac. beef, hog, possible dairy. Good set of bldgs. w/2 story stone home. Reasonably priced.

LANCASTER CO.

42 AC. LANC. CO.

Mushroom setup can show $60,000 + net profit. New Cape Cod brick home. Much more. Call today.

50 Ac. Res. stone home, gentleman estate, stream, priced reasonable, So. Lanc. Co.

20 Ac. 300 fruit trees, ex. brick rancher, barn etc. Lanc. Co.

HUNTINGDON CO.

1½ mi. to Raystown Lake, 72 till. 92 Woodland, Pasture, Perfect setting for campsight, 178 Ac.

SNYDER CO.

115 Ac., Col. brick home, ideal loc. Appr. 1 mi. front, Rt. 11-15. View of the River Selinsgrove.

28 Ac. gen., bldgs., opportunity, can be divided.

103 Ac. including 50 Ac. orchard and equipment. Ex. water supply. Poss. $100,000 apple harvest. Possible lease purchase.

3 LIMESTONE FARMS

Northumberland Co.
in the same neighborhood

128 Ac., 58 stall setup, lays nice. Poss. fin., make offer; 105 Ac., 100 steer, bl. silo; 100 Ac. general, 14x60 silo, 5 br. home, view of river.

193 Ac. + (85 rented Ac. avail. nearby) 62 stalls, heifer barn, nice home, Bradford Co.

126 tert. Ac., bldgs., stream, own. fin., Col. Co.

Several tracts of woodland would make nice retreats; Snyder, Mifflin Co's.

KINGSWAY REALTY
REALTORS
1770 Oregon Pike
Lancaster
Phone: 717-569-8701
or Leola 717-656-6717
REALTOR

MAILBOX MARKET

For Sale- Ford C750 18' dump, air brakes, 26,000 gross, good cond. $4700 Chester Co 215-269-3442

For Sale- 2 MH mounted corn picker to fit 460 Farmall, fair cond. 12 ft rubber tire wagon York Co 215-252-2174

For Sale- Reg Appalosa stud colt, 3 yrs old. Reg quarter horse filly, 2 yrs. old Call after 7 p m. 215-856 7004 Berks Co

Opportunity to purchase a quality Arabian broodmare Flashy chestnut *Raffles Grandaughter Priced for quick sale at only $1800 NJ 201-383-1761

For Sale- Oliver 1650 D $2450, Backhoe JD 93 $1700, NH Blower $160 Lanc Co 717-733-0575

For Sale- JD 730D 3 pt 18.4x38 good cond $3295, NH 1010 bale wagon, like new $3175 Augusta, Va /03-350-2288 evenings

For Sale- Massey 82 SP combine, Reg Br Swiss cow just fresh. Angus heifer, holstein heifer. Swiss bull calf. Ford 600 tractor with Wagner loader, 215-346-7410 after 8 p.m.

For Sale- Grade & Dorset breeding ewes, 3 & 4 yrs. old in with proven ram about 3 mos., $80. Chester Co., 215-827-7125.

For Sale- IHC 234 picker - fit 560 to 686 A1 12 roll husker bed - 2 row stalk shredder - Bucks Co. 215-346-7709 after 7 p.m

For Sale- Landis Harness stitcher and accessories in good cond., $200. Henry J Beachey, Dover, Del. 19901 R2 Box 409

MAILBOX MARKET

For Sale- 78 Dodge pickup w/AM-FM & CB Radios-camper cap, 717-665-5664

For Sale- Large copper kettle in good cond Sell to best offer S M S. Christiana #1 Box 289 17509 Bartville Rd

For Sale- Good spreckled face ram lamb born in Dec Weighs over 100 lbs $75 717-569-1105 Lanc. Co

Wanted- Sputnick in good cond., will trade dumping station for sputnik. Badger silo unloader For Sale- 12 or 14ft silo used very little $300. Chester Co 215-857-9237

For Sale- 2 1970 Ford L/N 900 truck tractors 477 gas 5 speed, 2 speed rear 10/20 tires. stretching avail. $2900 ea. 814-472-9498.

For Sale- RST three wheeler new 8 hp Tecumseh engine, 215-562-4945 call after 3.30 p m Ask for John, Berks Co

For Sale- Ontario hoe drill on rubber, 15 hoe's, like new Sauders loader for Ford tractor, 237 double row mounted corn husker for 2520 or 3020, 717-629-0777 Monroe Co

For Sale- JD 237 corn picker ser. no. 009332N Dauphin Co 717-545-2950

For Sale- 1972 Chevy truck cab and chassis, 30,000 GVW, 5 speed trans 2 speed axle, hydraulic brakes and 427 V-8 engine $2900 /17-426 2181 or /17-426-3022

MAILBOX MARKET

Wanted- Tractor blade 3 pt heavy duty 7 or 8 ft. Also gears for unloading auger MH combine #35, pull type 814-267-4100 Somerset Co

For Sale- 20 pcs. white oak 3"x6"x12' $4 /5 ea Leb. Co. 717-867-2295

Wanted- Disc suitable for use with a Super A 20 blade or small 24 blade Call after 4.30 on weekdays. 717-933-4337 Berks Co.

For Sale- Uni 770 corn head adapter for high moisture corn with screen filled 1 - 20x45 silo Franklin Co 717-328-3429

For Sale- Toy Fox terriers. AKC reg wormed, docked & innoculated, 6 wks old. Males & females $100 to $150. 215-932-5797 Chester Co.

For Sale- Two Holstein steers 400-500 lb 60 cents/lb 1970 Int. Scout, good cond Franklin Co 717-532-3736

For Sale- One female Walker fox dog, two Bluetick yearling coon hounds. Somerset Co 814-629-6740

For Sale- Mushroom mulch, high quality, rich, clean, large loads, quick delivery 215-593-5444 after 4 p m Chester Co.

For Sale- 1981 EZ Pull 7½x20' black gooseneck trailer, best made trailer in us $6495 Also yrlg Beefmaster heifers, Berks 215-378-5256

For Sale- 1976 Harley Davidson FLH Electra-Glide - 1200 cc motorcycle, full dressed, new style seat & large tour pack. Excellent cond Tioga Co 717-549-5120.

For Rent- Nr Red Lion 30-A Farmette/Bldgs 3-brm hse insul. For calves, beef, horses, chickens. Clean. For Sale- JD belt driven blower, tire 11 2x24 301-329-6842

For Sale- NH 56 Rake, $700. 17' double axel trailer with electric brakes, $700 V blade snow plow $200. Berks Co 215-562-4926.

For Sale- Grain bin and auger for AC 66 combine, Bucks Co 215-536-9672.

For Sale- 190 acre dairy farm. 703-828-4151 after 4 p m and 6-8 a.m

For Sale- NI 1 row corn picker, $2000 IH #15 harvester with corn and direct cut grass heads. Make offer, Sch Co 717-425-3486

For Sale- 15-9'2" w/9' high, 20 - 9'w 8' high overhead doors $90 ea. New Holland hay crimper $125 Lanc Co Ben R Beiler, Kirkwood RD1 Pa 17536

For Sale- 356,000 BTU Kewanee steel boiler, 717-872-7956 delivery available

For Sale- 702 gas uni system. 767 Super chopper pickup head, 2 row corn - 2 row stripper head, good shape, Adams Co. 717-677-8510 or 677-6371

For Sale- Red Coat seed wheat cleaned & treated also JD 16A green chopper. Leb Co /17-866-2406

For Sale- NH 985 combine w/13 ft platform head, & 4 row corn head. Excellent cond $12,500 215-845-7057

For Sale- Register quarter horse mare, pocco bueno bloodlines, 3 yrs old, excellent disposition, well trained, started jumping $1500. Chester Co. 215-932-4728.

For Sale- Top quality Maury seed barley; tested purity & germaination, best yielding I ever grew bulk $3.50 bagged 4.00. Bucks Co 215-357-0514.

For Sale- Rye, all types of farm seeds certified, Binder twine and baler twine sisal and plastic. 717-786-3435 Lanc Co

For Sale- Used lumber 2'x12' - 2'x8' - 2'x6' 12'-14'-16' long 2500 sq. ft flr flooring, $800 boards 10, 12, 14' long Susq 717-434 2083

MAILBOX MARKET

For Sale- Pumpkins, Halloween and neck, by the ton, call for prices picked up or delivered, Berks Co. 215-926-3723.

For Sale- JD 3020 DSI powershift 68 hp overhauled, new paint, $7200 or take over payments, 717-596-2333 anytime Bradford Co.

For Sale- Ontario 14 disc grain drill, mechanical lift and steel wheels, good cond., $325. Berks Co 215-944-9276.

For Sale- Five Jersey milk cows- two will have first calves One Holstein, breed for 2nd calf. Montgomery Co. 539-0914 or 539-1073.

For Sale- Good commercial Hampshire ram from purebred stock, $125. Snow Fence, 250 ft., $50. Cumberland Co. Weeknights 717-697-1064.

For Sale- 2 MH corn picker to fit Farmall Super MTA to 560, good cond., kept inside Cambria Co 814-472-8528.

For Sale- 7'x12' new trailer with two axels 10x50 mobile home, good for hunting cabin 717 665-5048 Lanc Co

Wanted- IH #45 baler and a good used hay rake in working condition 717-939 8398 or 717-528-8555 evenings Adams Co.

For Sale- Hart wheat from Reg seed last year Lycoming Co., 717-546 5708 after 5 p m

For Sale- Int grain drill 13-7 150 bu New Idea manure spreader, both good cond., best reasonable offer Lanc. Co 717-394-6625

For Sale- Bengal cookstove, white burns coal or wood $400 or best offer, also steel wheels for 69 New Holland baler $40. Berks 215-286-0128

Wanted- Oxen yoke in fair to good cond., also front end loader to fit 606 Int. Utility tractor, Cambria Co 814-674-5441 after 6 p.m only.

For Sale- Fox Industrial Chopper; JD 46A Loader, 301-662-7091 Fred. Co., Md

For Sale- 2 JD 101 corn pickers, one works good, one for parts, $150 or best offer buys both, 814-583-7418 Clearfield Co.

Wanted- 1957 Dodge stake body truck D400, for parts or use. 717-225-3218 York Co.

For Sale- McCormick Deering corn binder w/loader. Elam S Stoltzfus, R1 Box 99 Kirkwood, Pa 17536

For Sale- Redcoat wheat, cleaned & treated - $5 a bushel. Lanc. Co. 717-872-5144

For Sale- NH 770 harvester spout with hydraulic controls and extension Eli M. Beiler, R2 Centre Hall, Pa. 16828.

For Sale- Fox 2 row snapper head, Washington Co 301-582-2277

For Sale- Balboa seed rye some cleaned and in bags $450 215-445-4600 Lanc. Co

For Sale- Two Hol. heifers open, 1-Holstein bull, 700 lb. York Co 717-456-5371 after 6 p.m.

For Sale- 1880 NH self-propelled harvester with hydrostatic and cab. 3 row head and pickup, $15,000. York Co 717-225-4944.

For Sale- Hickory trees for lumber, Samuel E. Stoltzfus, Rt. 7 Box 298 Coatesville, Pa. 19320.

For Sale- Oliver #76 Double disc 18x7 drill with fert. & grass seed, hyd. or mech. lift, very good cond operators. Manual & extra tubes & funnels, $1800 Hershey 717-534-1253.

For Sale- 16" Papec silage cutter. Melvin K. Fisher, 25 Quarry Rd., Paradise, Pa. 17562

MAILBOX MARKET

For Sale- 1962 Chev. 50 series 12 ft stake body truck, 327 V8, good tires and good condition, Inspected, $900. Perry Co 717-444-3779.

For Sale- 1974 Chevelle, Malibu classic, 350 motor, blue with vinyl top, 4 like new tires, air cond., PS, PB, Cumberland Co 717-532-4471.

For Sale- 31 acres of woodland on Route 655 also a tractor mounted wood saw. Fulton Co., Pa. 717-987-3516.

For Sale- JD worm type silage blower with pipe $55. Int. 1 PR one row corn picker, no cyl $250. Montg. Co. 215-539-5045.

For Sale- Two Nubian goat kids, does recorded $65. Montgomery Co. 215-672-0731.

For Sale- Gehl FH84 chop all, one row and 6 ft. D.C. heads, good cond $1000. 717-546-6388 Lycoming Co

For Sale- IH Cub Cadet 100 lawn tractor 10 hp with mower deck. Good cond 20'6" wooden double tobacco ladders, good shape, Lanc Co 717-393-7452 eves

For Sale- Approx. 27 a. corn in field. East of E-town, most Pioneer 3780 want to buy 3/4-ton pu truck Lanc 717-665-2442

For Sale- New Ideal No 300 2 row wide corn picker $550 Huntingdon Co. 814-669-4621

For Sale- Reg. Corriedale Ram, 19 mos., also Dorset and Dorset cross ewes yearlings, 2 yrs, and older $50 up Montg Co. 215-754-7404.

For Sale- Bartlett pears $5.50 a bushel. Nectarines $3.00 a basket. Located between Reamstown and Hahnstown on East Church Street 215-267-3227

For Sale- V type snow plow, angle snow blade, Oliver front end loader, NH 24' to 30' elevator, Cannon corn sheller, 717-345-4882.

For Sale- Beef cows, young bulls, young heifers, Black and Red Angus and Hereford. 50 grass machine, 16x10', garage door, 215-682-7632.

For Sale- Ford 602 corn picker, excellent cond., 301-346-7506 Carroll Co.

For Sale- 5x10' 1"x2" mesh sheets of wire $3 a sheet, also underdash car cassette tape player $40. 717-354-9840 Lanc. Co.

For Sale- Red Coat seed wheat, certified last year, excellent crop, reasonable price. Cleaned & bagged for your seeding. 215-445-6427.

For Sale- Mounted wild boar and mountain ram, complete animals very large boar, $125 each. 717-692-2483 Dauphin.

For Sale- 1948 JD Cyclone B. for parts or restored or trade for NI #7 corn picker, Lanc Co. 717-872-8553 or 872-4565

For Sale- New Idea 701 Unisystem, sheller & 2 wide row corn head $3200, New Idea 722 Uni-sheller $600/best offer, Berks Co 215-926-2468.

Wanted- Part-time job on dairy farm. Lehigh Co 215-395-8377.

Wanted- Female Angora rabbit (6 mo old or younger), also wanted wire rabbit hutch Lanc. Co. 717-786-2957.

For Sale- Gravely reel & sickle mower att. $25 each. 6' MF bushhog 3 pt. for parts $50. Lanc. Co. after 6 p.m. 717-299-6882

Free Puppies. Purebred English Shepherd and ? mix. 8 weeks old Good farm helper, 301-658-6751 Cecil Co., Md.

For Sale- Proven registered Shropshire ram- Menhennett bloodlines. Bred yearling and two-year Shropshire ewes bred to Suffolk ram. Chester Co. 215-869-2808 after 6 p.m.

FREE

Subscribers to Lancaster Farming will receive one advertisement FREE each month in our Mail Box Market. Subscribers using the Mail Box Market will be governed by the following rules:

Limit your advertisement to 20 words; area code must be added to phone number and, due to repeated requests, please include your county for buyer and seller convenience; all advertisements must be mailed to the office by Tuesday or same will be held over for next week's paper; no business advertisements accepted.

Include your Lancaster Farming mailing label and mail to.

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Lititz, PA 17543

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Calls Please

MAILBOX MARKET

For Sale- NI 329 Super sheller, real good cond., Perry Co. 717-536-3221

For Sale- Nice cover crop rye. Cleaned, screened and bagged. $6 per bu. Lanc. Co. 717-687-6377.

For Sale- Timothy seed, priced reasonable. Sch. Co. 717-386-5322.

For Sale- Speltz and Pioneer wheat, last year certified, purebred German Shepard puppy. Wanted- Used calf huts. Berks Co. 215-926-3376 or 926-3379.

For Sale- Large walnut trees for lumber 215-445-6453 or 717-354-4536 Lanc. Co.

For Sale- 10 year old mule $500. Lanc. Co. Elam S. Glick, Rockvale Road, Lancaster, Pa.

For Sale- Good homes wanted for part English Springer Spaniel puppies. R1 Richfield, Pa., farm across from Mt. Zion Church, Knousetown.

For Sale- 1964 Pontiac GTO, auto trans., good cond. Lanc. Co. 717-859-2660 evenings 6 to 6:30.

For Sale- Barsoy seed, PA certified, 7 bu. at $5 per bushel. Lanc. Co. 717-626-5995.

For Sale- McCormick Deering husk & shredder; 1 set Ferguson plow 3-12 all steel 3 pt. all good cond. York Co. 717-432-5001.

For Sale- New Idea Corn Picker, No. 307 Husking Unit Mounted, No. 305 two row mounted picker, Columbia Co. $800. 717-672-2392.

For Sale- English Setter Pups, 11 weeks old, American field registry, champion bloodline, great hunters, $125. Berks Co. 215-689-5465 or 215-689-5406.

For Sale- 3 pt. cultivators, 2 row, in good cond. $90. Also - Badger portable Hammermill, needs some work, $125. Lanc. Co. 215-267-2076.

For Sale- JD #227 2 row mounted corn picker for sale, 40" row good cond., $500. 717-345-4995 Schuylkill Co.

For Sale- MF 65 diesel, high clearance. WF $1500. Call before 7 a.m. Berks Co. 215-683-7230.

For Sale- 1 row Ford picker sheller, Luz. Co. $850. 717-788-2248.

For Sale- Custom Cider pressing Tue. and Thur. Also for sale apples and concord grapes. 717-354-7209.

MAILBOX MARKET

For Sale- 1967 White Trend 26,000 lb. truck - 327 Chev. engine 2 speed rear - 9.00-20 Tires Bad transmission, Franklin Co. 717-532-8133.

For Sale- Few nice lambs, also choice ewes. Dauphin Co. 717-545-7005. Andrew Watson, 7051 Linglestown Rd., Harrisburg, Pa. 17112.

For Sale- Red Sex-link yearling hens. Lanc. Co. 215-445-6274.

For Sale- Chinchilla herd equipment and supplies - must sell, Lanc. Co. 717-464-4185 after 2:30.

Good homes wanted for part English Springer Spaniel puppies, Charles E. Keen, Jr., R1 Richfield, Pa. 17086.

For Sale- McCormick corn picker, Model 1 PR good cond., $395. Bucks Co. 215-757-4109 after 7 p.m.

For Sale- Monarch cook stove, $400. Good truck tires tubeless, 9-22-5 set of 6, $500 on rims. Lanc. Co. 717-354-8606.

Wanted- Insecticide boxes for corn planter. Prefer 2-hole type used on old style planters, 717-684-8431 Lanc. Co.

For Sale- 12 hoe Ontario grain drill on steel, very good cond., 717-235-2539 York Co.

For Sale- 7 feeder pigs also 200 year old Leghorn hens, 717-865-5968.

For Sale- 1959 Chev. truck, 12 ft. stake 60 - 21,000 GW, Be sold at Goods Sale, Sept. 16, 215-286-9060.

For Sale- 72 Vega, horses to board; 65 Ford station wagon for parts; firewood, $75/cord. Call after 6 p.m. 717-284-4598.

For Sale- 5 ton Int. steel wheel wagon, $100. 717-626-6059 Lanc. Co.

For Sale- 800 gal. Better Bilt Liquid manure tank, like new. Reason for selling, got a bigger machine. Northumberland Co. 717-425-2469.

For Sale- Clean heavy oats, will deliver any amount. Berks Co. 215-944-9267.

Wanted- Bin for corn approx. 3000 bu. prefer with drying floor & fan. Will pickup in Lanc. or surrounding area. 804-973-2853.

For Sale- Gravely 10 hp tractor & sulky 30" rotary mower, 26" snow blower, like new. Lanc. Co. 717-665-7014.

For Sale- New Idea 2 row mounted picker, 215-488-1733.

For Sale- 3 yr. old saddlebred carriage mare broke the best. Isaac Hoover, R1 New Holland, Martindale Road.

For Sale- 1 - 8 ft. McCormick disk harrow; 1 - McCormick horse drawn flat wagon; 1 - 3 section spring tooth harrow. 215-795-2542 Bucks Co.

For Sale- Sex-Sal link pullets, 20 wk. old Sept. 22; McCormick Deering ensilage cutter. Alvin B. Leid, R3 Ephrata, Pa. 17522. Lanc. Co.

For Sale- Good used parts for JD 3800 harvester and standing field corn, can pick, 717-626-5397.

Wanted- Right hand windrow hay rake. Saw mill carriage, prefer Belsaw) 1½ to 3 hp 1 ph garbage disposal unit. 716-593-5369 Alleg. Co.

Wanted- Small scale dairy processing equipment. 2 valve manual filler, manual capper. Salem Co. NJ 609-358-8204.

For Sale- 2000 Sex Sal Link pullets, 20 weeks old Sept. 20. 215-445-4837.

For Sale- 3600 Shaver yearlings laying 74% .45 each take all .40 each. Levi S. Stoltzfoos, 305 East Eby Road, Leola, Pa. 17540.

For Sale- NH 56 rake rubber teeth $795. NH 717 harvester, 9 knives $595. NH mower on wheels, double guards $795. 717-354-0266.

MAILBOX MARKET

For Sale- Purebred short nose Berkshire pigs, Huntingdon Co. 814-448-3671.

For Sale- 15,000 watt alternator with PTO shaft, excellent cond., $1200 or best offer, Cumberland Co. 717-776-3424.

Wanted- PTO driven ensilage cutter, good cond. & 43 tooth sproket & hub for MH 60 or 82 combine, Berks 215-756-6298.

For Sale- 3-80 bu. Shenandoah hog feeders, used very little. Leb. Co. 717-866-6424.

For Sale- Timothy seed, $28 also driving horse, 717-656-9548.

Reg. Saanen Buck service. For Sale- Toggenburg Saanen milking goat; reg. 7/8 Arabian Palomino, weanling colt, Susq. Co. 717-434-2430.

For Sale- Five yearling heifers, w.f. beef type, good stock, Chester Co. 215-857-5604.

For Sale- Oliver #64 grain drill, all grain, 20 disc, excellent, $600. Case 830CK diesel tractor, $3800. Bucks Co. 215-598-7357, 215-672-0888.

For Sale- 2 point hitch Oliver tractor, skid hog loading chute, 717-243-5768 after 7 p.m.

For Sale- V-4 Wisconsin engine, model VG4D 37 hp., excellent cond., $1000 negotiable 717-872-9281 after 4 p.m.

Wanted- Commercial corn sheller. For Sale- Ear corn, 814-237-7523.

For Sale- Reg. Irish Dexter bull, good stud; also 6 mo. old bull calf; 1973 Elk stock - trailer; Bolens tractor, 717-529-6647 Lanc. Co.

For Sale- Hart seed wheat cert. last year $3.75 bu. also late model Oliver narrow row cornpicker, 12 roll husking bed, $3000. 215-445-6976.

For Sale- AKC Blue eyed Siberian Husky pups. Lanc. Co. 215-445-4267.

For Sale- 323 NI corn picker. 30 ft. NH elevator & hydraulic unit. Wanted- Used Flo-Vu Delaval claws. Ben S. Lapp, R4 Honey Brook, Pa. 19344 Chester Co.

For Sale- Eight 11.00 x 20 tire casings, never capped. Some with tubes. Also cab mount air conditioner complete off R Model Mack 717-265-6428 Bradford Co.

For Sale- Oliver Super 77 & MF 1130 (117 HP) Tractors guaranteed, Trenton, NJ. 609-259-2802.

For Sale- Ram Lambs Dorset, Dorset Shropshire crosses, Dorset Suffolk crosses, and Hampshire. Ready for breeding. Lehigh Co. 215-285-6953.

For Sale- 11½ ft. aluminum boat trailer, spare wheel, 3½ h.p. motor, oars, preservers, anchor, motor stand, $430. Lanc. Co. 717-397-2376.

For Sale- Economy 48" snow blower, fits Economy Power King tractor with 24" rear wheels, $475. Lebanon Co. 717-866-4802.

For Sale- 5 bred beef cows due early spring. IH 400 with 2 row mounted NI cornpicker, 717-724-5055 Tioga Co.

For Sale- Sputnik with compressor, Delaval #75 milker pump, 2 Delaval milker units, 50 lb. Delaval milker pail. Leb. Co. 717-867-2177.

For Sale- 2 horse wagon iron beam plow - 1 row corn planter, horse collars and hames. York Co. 717-741-0361.

For Sale- AC CA, fast hitch with 2 btm mounted plow, nice condition, black yearling breeding ram, $90. Lanc. Co. 717-392-5834.

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MAILBOX MARKET

For Sale- General 12 ton trailer with fold down ramps, good cond., $2700. 717-637-6726.

For Sale- 2 reg. Hol. heifers due in three weeks. Sired by Proud Performer & Willie Star. Lanc. Co. 717-626-5296.

For Sale- 2840 JD 1300 hr, 35 JD harvester 2 RW and pickup head, excellent cond., 717-573-4192 after 8 p.m. Fulton Co.

For Sale- Heavy duty gooseneck trailer with 400 bu. grain body and hyd. hoist, Lebanon Co. 717-866-6048.

For Sale- Round hay and grain feeders with plyboard bottoms, 17 head $200. Amos Stoltzfus, 552 Beechdale Rd. R1 Box 515A Bird-in-Hand, Pa.

For Sale- Gleaner C combine, 2 heads, cab, grain saver, stored inside, reasonable, Chester Co. 215-274-8019.

For Sale- 5 yr. old saddlebred, Rufus Martin, Rt. 897 from Terre Hill to Five Pointville turn left first road, a right R1 Denver, Pa. 17517.

For Sale- 1973 Ford F-100 with cap, asking $500. Hunterdon Co., NJ 201-735-5471 evenings.

Wanted- Complete magneto 1945 JD L, 609-888-2156.

For Sale- RC 800 Gehl recutter; w/3 sets screens; 1000 RPM $2000. Harvestore Roller Mill 600 bu. wa-ro-matic; 717-653-5980.

For Sale- Hitzer Model H75 wood-coal heaters, Linde 200 amp DC power supply for mig welder, Elmer S. Lapp, 3539 Scenic Rd. Gordonville, Pa. 17529.

For Sale- JD 7 ft. scraper blade, $150; JD 3 section spring harrow, $75; in Lanc. Co. moving to Huntington Co. 717-284-2064.

For Sale- IH TD6 bucket loader, gasoline start, good cond., Dauphin Co. 717-692-3616.

For Sale- 3 yr. old American saddlebred carriage horse, well broke and sound, Amos H. Hoover, New Holland, R1 Snyder Dr.

For Sale- Int. 45 baler perfect working order, 717-757-1672 evening, York Co.

For Sale- Misc. used fir lumber, vermont gray slate, foundation granite, church pews, one stained glass window, 301-928-3185 or 275-2843 Cecil Co., Maryland.

Wanted- Cab with heater to fit Int. model 205 combine. Elk Co. 814-787-8911.

For Sale- AC table blower, belt driven, JD #15 flail chopper, both in good cond. Berks Co. 215-562-3116.

For Sale- Used 19300 New Yorker furnace with domestic hot water, excellent cond. Lanc. Co. 717-626-4465.

For Sale- 1961 Int. dump truck with 2 speed rear, $1000. Lehigh Co. 215-282-1640.

For Sale- JD 4 bottom 14" three point hitch plow, good cond., $400. Somerset Co. 814-634-0140 after 4 p.m.

For Sale- Barsoy barley, Hart wheat from certified seed, York Co. 717-235-1681.

For Sale- Rye, uncleaned $4.00 bu. 717-866-7039, Berks Co.

Wanted- Engine or bar block to fit JD 10-10 582-8171 - 766-6758.

For Sale- Market wagon, 4 years old, not used much, A1 cond., $1400. Ephraim M. Fisher, R1 Box 88 Bryson Rd., Cochranville, Pa. 19330.

For Sale- Used cypress lumber from mushroom houses, good for antique paneling, 5000 ft. at 25 cents per ft. 215-932-2039.

MAILBOX MARKET

For Sale- Corn picker, New Idea, 2 row with 12 roll husking bed. Columbia Co., Pa. 717-458-6293.

Wanted- Parts for a rupster dumbuggy. For Sale- 2 Holstein heifers due in Oct. Cumb. Co. 717-243-1198.

For Sale- AKC Registered English Springer Spaniel - 4 years old, liver and white, Must sell, cheap. Lanc. Co. 717-653-1625.

Wanted- Used hydraulic hand pallet truck, 717-653-1631 Lanc. Co.

For Sale- 2 wheel high lift sweet corn dump cart, 7:50 20 wheels for Dodge Truck. Carroll Co. 301-374-6397 or 374-2928.

For Sale- 90 Buff Sex-link pullets. Fine brown egg layers, 16 weeks. Paul Stauffer, Grubbs Church Road, Port Trevorton, Snyder Co.

For Sale- 1974 Ford pickup, 6 cylinder, heavy duty suspension and truck, 4 speed, 17 miles gallon, very good. 64,000 miles $1650. 717-789-4220 Perry Co.

For Sale- 20 Black Angus feeder steers, average weight 600 to 700 pounds, home raised, 65 cents lb. 717-692-4501 Dauphin Co.

For Sale- JD 3800 chopper 2 heads, 550 Int. chopper, 2 heads. Potter Co. 814-228-3480.

Wanted- White tail deer bucks & old Pa. hunting & fishing. 1920 back. W.A. Johnson, Box 87, Everett, Pa. 15537.

For Sale- 8 vac. Holstein heifers, bagging, bred to Fultonway Elevation A-Hay. Lehigh Co. 215-767-7710.

For Sale- 4 burner bottled gas stove, white, used 2 years; $100 or best offer, 717-626-8078.

For Sale- 1964 Ford 4000 tractor, very good cond. also two bottom 16-Ford plow. 301-855-8590 Anne Arundel Co., Md.

For Sale- NH 717 chopper, #36 flail chopper, blower & pipe, as new #12 manure draper chain. Chester Co. 215-255-4835, 255-4836.

For Rent: 4 bedroom stone house on 14@ near West Chester & Media, Pa., 215-869-2665 5 p.m.-9:30 p.m.

For Sale- Silo gooseneck, 9" like new, $25. 4-7:25x20x10 ply & 2 8:25x20x10 ply 1/4" tread on C-60 wheels, $15 each 201-479-4377 Warren Co.

For Sale- Burnham V-15 burner, cast iron, flame retention burner, hot water coil, used 6 months, like new, 717-927-6156 York Co.

For Sale- 6 mo. old heifer and steer, angus/holstein. Reg. Hampshire ram and two ewes. Lanc. Co. 717-393-1818.

For Sale- NH 616 forage harvester - all 3 heads, $300. Hydraulic Grove self-unloading wagon w/roof, $800. Frederick Co., Md. 301-829-1476.

For Sale- JD 115 forage wagon, NI 140 bushel flail manure spreader, Patz barn cleaner, 12 can milk cooler, Middlesex Co. NJ 201-356-0402.

For Sale- Pair of ton each Reg. Belgian Blonde Mares, white manes & tails, safe, w/foal, 615-722-3544.

For Sale- 72 Dodge 3/4 ton, 70,000 miles top & dropgate oak cattle racks, 65 Dodge 17' cattle truck, 50,000 miles both lower good cond., Frederick, Co. Md. 301-898-9052 or 898-7709.

For Sale- JD model FB-B 13 disc grain drill, good cond., Lanc. Co. 717-626-5033.

For Sale- Gehl 600 Harvestor 1000 PTO, fully equipped, like new carbide knives, 2 row narrow, pickup heads, Northern Lanc. Co. $2500 717-733-6783.

MAILBOX MARKET

For Sale- AKC Doberman female, 1 year old, best offer, Lanc. Co. 717-442-9013.

For Sale- 1972 Datsun pickup with topper, rebuilt motor, $1625. Wood Stove, air tight, thermastat control, burns 28 in. logs. Used 1 season. 717-776-5475.

For Sale- NH feed chopper with corn head. Model 616 $300. Call after 6 p.m. 201-647-1708 Somerset Co., NJ.

Wanted- Int. 227 corn head, Caroll Co. 301-848-6583 after 5 p.m.

For Sale- 3 yr. old female Beagle $15, Also 6 wk. old female Beagle pup $25. Reuben S. Allgyer, RD2 Parkesburg, Pa. 19365 Chester Co.

Wanted- 4 RW corn head to fit MF 410, not QT; also need Oliver 74H mounted sheller unit. Cambria Co., 814-736-8266.

For Sale- 2 Int. tractors, diesel, single axle, very low mileage, many extras, ask $22,500 ea. Berks 215-374-8341 Ask for Woody

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MAILBOX MARKET

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For Sale- Corn on the cab at farm, 215-678-9326.

For Sale- 3 rat terrier puppies, $10. 717-536-3597 Perry Co.

For Sale- Used tongue and groove boards. Two storm windows 42x82, ideal for solar project. 445-5946 after 6. Lanc. Co.

For Sale- Myers #5706 V-piston Pto pump, like new, $400. Corn workers for AC WD or CA, $75. Juniata Co. 717-463-3483.

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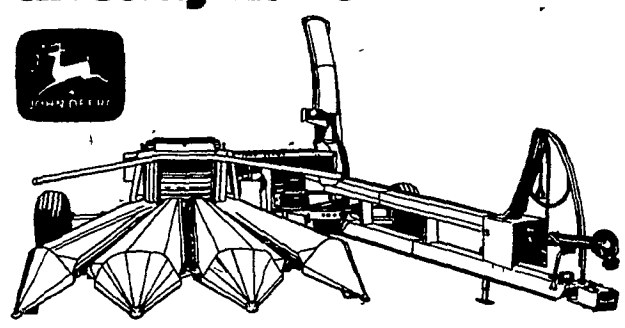

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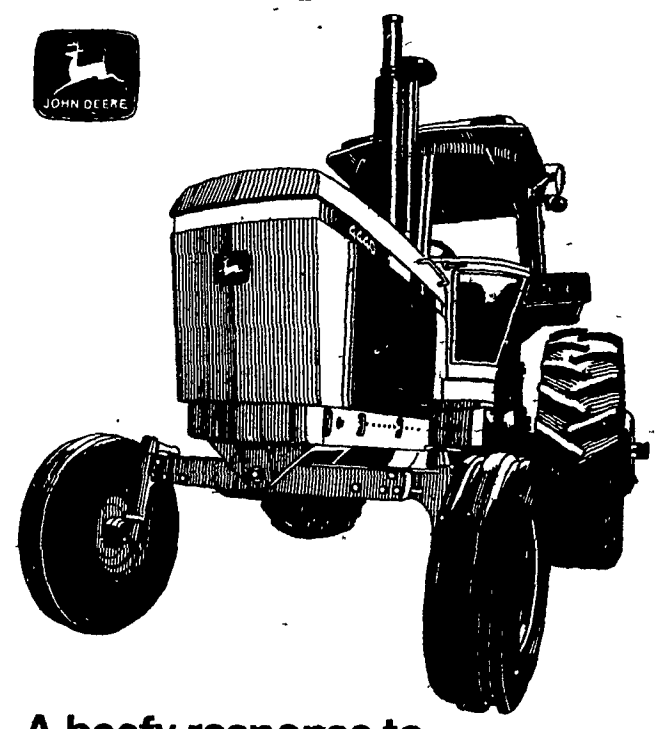

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Exchange students from Norway, India

IFYEs share native customs, views of America

BY SALLY BAIR
Staff Correspondent

The two young men come from countries with different cultures, different climates and different languages, but they are in Lancaster County for the same reason - to learn about the United States, its agriculture and its people.

Edvin Hauge from Norway and Jhuraigjam Indrahit Singh are visiting Pennsylvania as exchangees in the International 4-H Youth Exchange program. It is the second of two states they will visit during their six months' stay in this country.

Both men are from farming backgrounds and are knowledgeable about their farming operations at home, and both are also eager to learn about farming methods here.

Edvin visited with the George Rohrer family, Lancaster, and with the Elvin Brenneman family, Mount Joy. Indra stayed first with the John Henkel's, Strasburg, and then with the Rodney Denlinger's, Gordonville. Both will leave Lancaster County within the next week to go to other host families: Edvin to Union County, and Indra to York County.

Edvin, 24, comes from the Land of the Midnight Sun, 120 miles north of the Arctic Circle in Norway. He casually dismisses questions about the strangeness of living at a latitude which experiences 24 hours of daylight for several months of the year, and 20-22 hours of darkness for several months. He says simply, "You get used to it. It's normal."

Edvin is quick to answer questions about temperature ranges, probably having gone over them many times with previous host families. The hottest ever recorded in Norway was 96 degrees Fahrenheit (he very nicely translated from Celsius), with minus 61 being the coldest ever recorded. However, he noted that 80 to 85 degrees would be considered very hot and 10 to 15 degrees below zero would be a normal winter temperature.

There is a lot of winter where Edvin lives, with snow falling seven to eight months of the year. One need not wonder what the favorite winter sport is in Norway: it's skiing. "Everybody cross country skis," Edvin notes. "We also have Europe's fastest downhill slope."

Winters in Norway are somewhat milder than in other regions so far north because of winds warmed by the sea. Nearly all of Norway's harbors are free of ice year round.

Norway is the size of New Mexico, according to Edvin, with a population of 4.2 million people. That averages about 31 people per each square mile of land. Of course, the most heavily populated part of Norway is along the southern end along the coast.

Edvin lives near the town of Narvik, situated along one of the many fiords for which Norway is known. Edvin's father was not only a farmer, but also a captain of a cargo boat which sailed along the coast. His father was home on weekends, he said.

The family farm was originally a dairy farm, but they have gone out of dairying and into sheep. His twin brother farms the farm and has added heifers. The sheep are for slaughter, Edvin notes, and last year they raised just 30, down from the 60 head of the previous year. They also sell the wool.

Edvin's brother is a part time farmer, like his father before him, and like many other farmers in Norway. He works for the community which pays him to work for farmers who may be sick or for some reason need assistance in their farming.

Roger Brenneman gets a lesson in geography as Edvin points out his home town near Narvik, in the Land of the Midnight Sun.

Indra, a native of India, stands next to Frisky at the Rodney Denlinger farm. Milking cows by machine was a new experience for this IFYE.

Edvin Hauge holds a Norwegian flag and wears the hand knitted sweater which he brought with him.

There is little farmland in Norway, with most of it situated in narrow strips of land in inland valleys or along the coast. Agriculture accounts for six percent of the gross national product. But Edvin says, "A lot of people work in farming. We don't make enough food for ourselves, but we do make enough meat. We also have a lot of forestry. We make more milk than we drink and a lot of it is used in butter and cheese."

Dairying is the main farming venture in the north, and Edvin said that most cows are Norwegian reds, used for both meat and milk.

Yes, there are many reindeer to be found in Norway, but not hitched to sleighs. Edvin stated matter-of-factly, "The reindeer are used mainly for meat." They are also cared for by the Lapps who are a different race of people who settled in Norway long ago. He quickly added that the Lapps are not different from other Norwegian people, although as recently as 30 years ago there were great differences.

Edvin said that alfalfa hay is grown near his home in Norway and some what, but it is not hot enough to grow barley, another common Norwegian agricultural product. Potatoes are other vegetables are grown. He said rain does not affect their hay making.

He explained, "When we harvest we cut the hay and blow it into the silos." Silos are airtight and trench silos are common. Hay can be cut twice.

The Hauge family uses the same barn for sheep that they used for dairy cows, but Edvin noted, "The

(Turn to Page C4)

Here is the happy host family with Indra. Cindy and Rodney Denlinger are enjoying the opportunity to learn about another culture.

Homestead Notes

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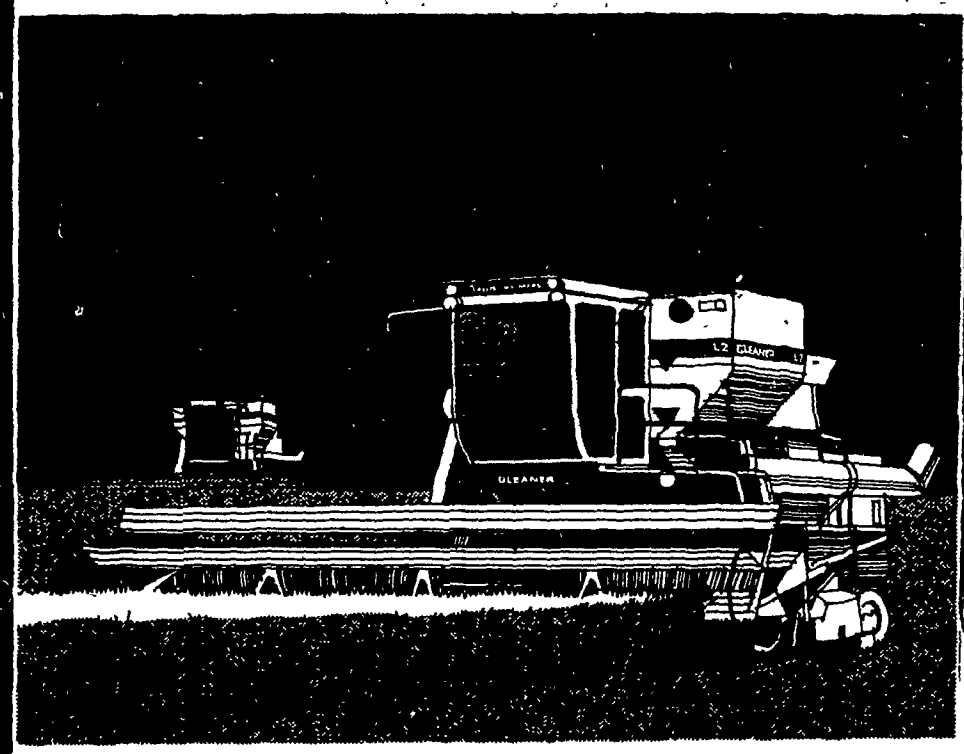

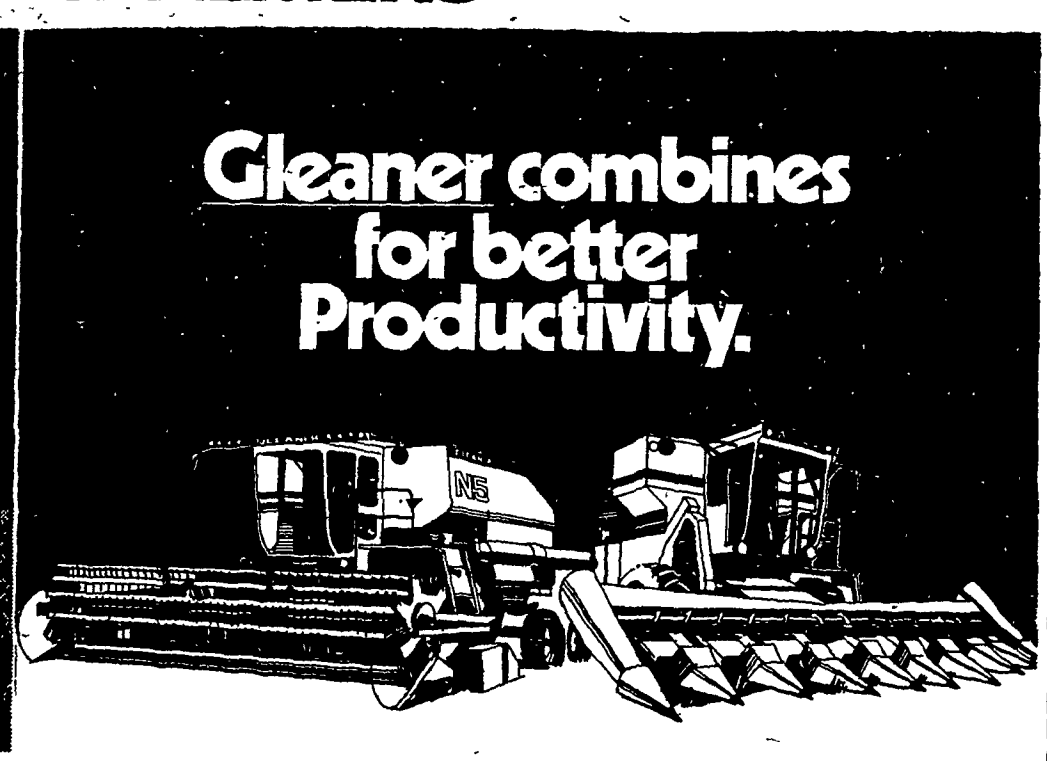

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Exchange student

(Continued from Page C2)

dairy barn had to be more insulated than the sheep barn." In the summer the sheep are pastured in the mountains. April and May are the traditional lambing months in Norway.

The mention of sheep and wool brought those beautiful Norwegian sweaters into the conversation, and it is true that they are authentical and stunning. Edvin brought an intricately designed sweater with him which his mother had knitted.

In Norway Edvin attended trade school and learned to wire homes for electricity. He then attended college and studied electrical engineering. He had been working for a power company as a lineman before coming to the United States, but he says, "I haven't been working as an engineer and I would like to practice what I learned in school." He will look for a job in that field when he returns.

This is not Edvin's first visit to the United States. In 1976 he traveled to Minnesota on a 4-H exchange between that state and Norway. It was a one month exchange and it whelted his apetite for more.

"I saw some, but not enough. I wanted to see more of the states and the way people live," he said.

He was not selected the first year he applied for the program, but this year he was given the nod and as he puts it, "Here I am."

When asked if he found the United States as he expected, he said, "When I left Norway I didn't expect anything at all. I left my mind open, then whatever happened would be good. There have been no surprises. I like everything. I haven't had a boring time."

Edvin has been a member of Norwegian 4-H which is geared for young people ages 10-18, and he had projects in sheep, woodworking, forestry, cooking and others. He visisted Lancaster County's Achievement Day, and says, "I liked it. I got to see some of the projects you have here."

About the IFYE program, Edvin said, "It has meant a lot. When I came I wanted to learn the way people live here and I know more about it now than when I left. I wanted to learn the language and I think I have. I wanted to learn to stand in front of an audience and talk because I knew I must show slides and now I can do that."

He added, "You get to know a country in a better way than tourists. You get to see what you want to see. You get to see how people live. You get to know people from all over the world."

Edvin's English is excellent, and his sense of humor is easily evident. But he says speaking was difficult at first. "I knew what to say, but I had to get it out and put it in a sentence and use it."

Edvin has enjoyed the food in this country, but in talking about the food in this country he couldn't resist bragging about his mother's delicious bread. It is so good, in fact, that a host mother in Missouri baked it and won a blue ribbon with it. One reason it means so much to Edvin is that "bread is the main thing at all the meals."

He explained that breakfast is bread, coffee and milk. There is mid-morning break with coffee and bread. Dinner at noon is the main meal of the day and usually consists of meat or fish, boiled potatoes (a "big thing" according to Edvin), and vegetables. In mid-afternoon there is coffee and bread and there is a light evening meal, also with bread.

The recipe is being included for those who wish to try it while Edvin is still near enough to consult. Edvin is proud of his mother, a homemaker who makes all the family bread, and "does everything." He has two brothers and one sister.

When his official stay is over, Edvin hopes to travel, saying, "I haven't seen the West Coast." He will return to Norway, laden with

(Turn to Page C5)

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Exchange student

(Continued from Page C4)

many experiences and pictures which he'll share with others.

EDVIN'S MOTHER'S BREAD

1½ oz. yeast
1 cup milk
1 lb. whole wheat flour
3 handfuls oatmeal
5 lbs. wheat flour (white)
2 cups milk
6 cups water

Cream the yeast and milk. Mix the other ingredients, knead the dough and let it rise for one hour. Divide into thirds and roll out the dough. (There is some question about the size of pan, but Edvin says it makes three large loaves. The temperature and time were also inexact, so experimenting will be in order. Edvin suggests cutting down the recipe for the first time.)

Twenty-five year old Indra has a warm smile and a friendly, quiet manner as he discusses his homeland across the kitchen table. He is now in the home of Rodney and Cindy Denlinger and Cindy sits in on the interview to learn more about Indra's home.

Indra's English is quite good although there are some questions which are not understand, and Indra's British England sometimes needs some translating. Nevertheless, his understanding is great and his eagerness overcomes any inability to communicate. He adds, "I read better than I speak." He also points out that he has encountered different accents in Illinois, his first host state, and in Lancaster County.

Indra's home is in the state of Manipur in extreme northeastern India, which he locates on a map. There is a lot of farming there, as there is throughout India, mostly vegetables. The main crop at his father's 100-acre farming operation is rice. They also raise potatoes, green beans, lima beans and some other vegetables which he says are sold through a market.

The family raises some sugar cane and the only animals on the farm are two cows for the family's milk supply.

Indra said the work is done mostly by hand except for the use of tractors. He has put his tractor-driving experience to use here, helping the Denlingers with some field work.

The land in his home state is divided into hills and valleys.

The rainy season in his home state lasts about three to four weeks in August, and rice is usually planted in June or July and harvested in November or December.

In his family there are three brothers and three sisters, with three older than Indra and three younger. His father hires three additional people for working in the fields.

He explained that in his family the youngest will inherit the farm, in this case a sister.

There is no snow in Manipur and the coldest it gets is 32 degrees Fahrenheit, with the high temperature being 97 degrees.

A large country, India is one-third the size of the United States, with 668 million people.

Rice plays an important part in the diet of Indra's family, but he says he has had no problem adjusting to the food in his host families. He said breakfast at his home consists of rice cereal and hot tea. Lunch is the largest meal of the day with rice and often a vegetable curry.

While Indra is of the Hindu religion, as are the majority of the Indian people, he has not had problems with eating meat in this country. While his family only eats

(Turn to Page C36)

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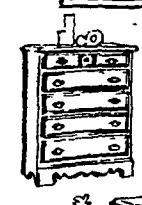

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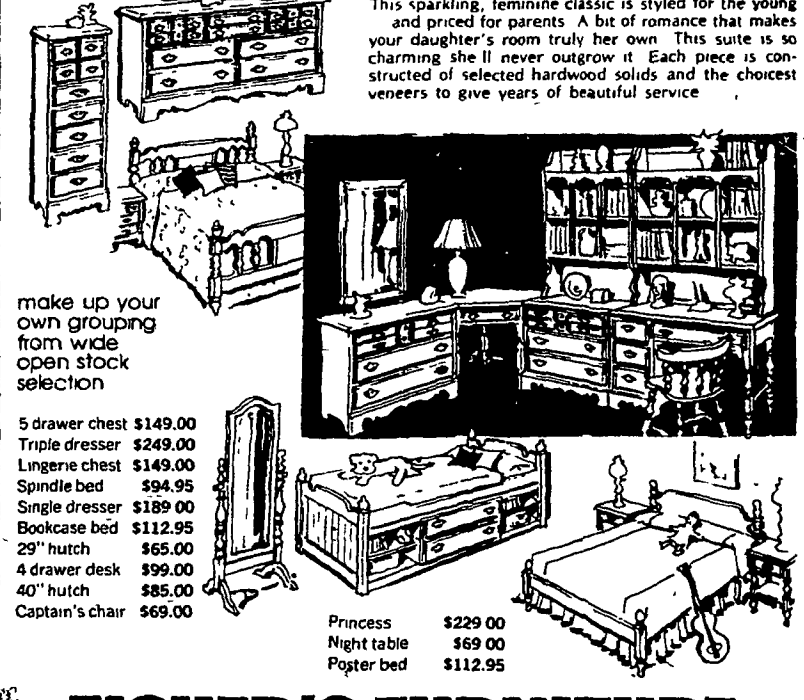

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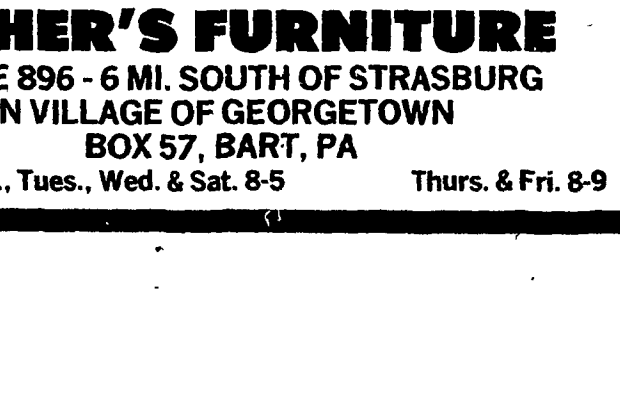

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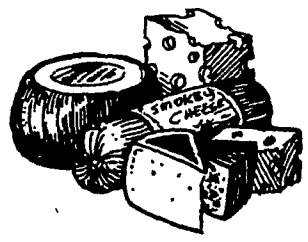
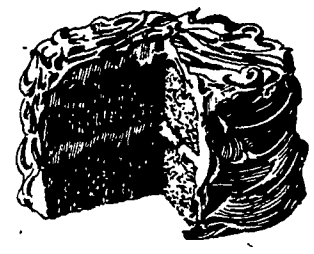


Home On The Range



After-school snacks offer afternoon treats

Ice cream, pudding and jello make fast, easy and delicious snacks for those hungry youngsters who walk through the door every night and demand to know what there is to eat. But if you enjoy adding a certain flare and a little personal touch to all you do, try some of the recipes on this page.

Almost everywhere across the United States school began this last week. And if you're like most moms, you've already been plagued with the problems of after-school snacks. Kids always seem to want to know what's to eat when they walk through that door after a long day at school.

Why not serve them some of these favorites that other moms just like yourself sent to us? They will soothe a hungry stomach and provide leftovers for supper dessert.

RITZ CRACKER DESSERT

60 Ritz crackers

Mix with 1/4 pound margarine and pat into bottom of a 13 x 9 inch loaf pan.

Mix together:

2 boxes instant pistachio pudding
1/2 gallon vanilla ice cream
1 c. whole milk

Beat with mixer, blending well. Pour into cracker-lined pan and refrigerate several hours before serving.

Nancy Kramer, Newmanstown

SPICY CARROT BARS

1 1/4 c. firmly packed brown sugar
2/3 c. margarine
1 egg
2 t. vanilla
1 1/3 c. flour
1 1/2 t. cinnamon
1/2 t. salt
1/2 t. soda
1/4 t. nutmeg
1 1/3 c. quick or old fashioned oats,
1 c. carrots
1/2 c. chopped nuts
powdered sugar

Heat oven to 350 degrees. Beat together sugar or margarine until light and fluffy; blend in egg and vanilla. Combine flour, cinnamon, salt, soda and nutmeg. Add to margarine mixture. Mix well. Stir in oats, carrots, and nuts. Spread evenly into a greased 9 x 13 baking pan. Bake 25 to 30 minutes or until done. Cool. Sprinkle with powdered sugar. Cut into bars.

J. Zeigler, Dillsburg

FINGER JELLO

Dissolve 2 6-oz. pkg. flavored gealatin in 2 cups boiling water. Add 2 cups cold water.

Mix well. Put into pan. Chill until set. Cut into squares and eat.

Great for lunch box or after school.

Mrs. Charles Biehl, Mertztown

CHOCOLATE CHERRY ICE CREAM LOG

1 c. chocolate cookie crumbs
1/2 c. coarsely chopped nuts
2 pints cherry ice cream
chocolate syrup

Combine crumbs and nuts; reserve. Place ice cream end to end on aluminum foil. Press ends together. Press crumb mixture onto top and sides of ice cream. Return to freezer for several hours. To serve, slice log into 8 pieces. Pour chocolate syrup over each. Serve immediately.

CREAM PUFFS

1 c. water
1/2 c. butter
1 c. flour
4 eggs

Heat oven to 400 degrees. Heat water and butter to a rolling boil in saucepan. Stir in all flour at once. Stir vigorously over low heat until mixture leaves the pan and forms a ball.

Remove from heat. Beat in eggs thoroughly, one at a time.

Beat mixture until smooth and velvety. Drop from spoon onto ungreased baking sheet forming 8 puffs, 3 inches apart.

Bake for 45 to 50 minutes or until golden brown and dry. Allow to cool slowly away from drafts. Cut off top with sharp knife. Scoop out any filament of soft dough and fill with custard filling or ice cream. Top with powdered sugar.

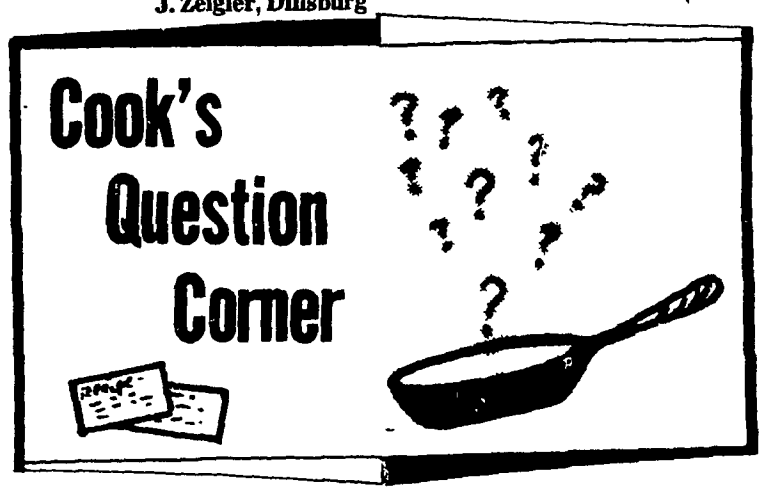
Mrs. Charles Biehl, Mertztown

OATMEAL WHOOPIE PIES

1 c. raisins
1/2 c. shortening
1 c. brown sugar
2 eggs
1/4 c. milk
1 1/2 c. flour
1 2/3 c. oatmeal, uncooked
1 t. soda
1 t. baking powder
1/2 t. salt
1 t. cinnamon

Mix together. Bake at 375 degrees. Whoopie pie filling may be used for filling.

Lorene Horst, Mt. Pleasant Mills



ANSWER — In response to a request for Oatmeal Whoopie Pies, we have received 5 recipes. Find 2 of them at the end of the recipe section.

NOTE — If you have any recipes or questions for other readers, send them to Cook's Question Corner, Lancaster Farming, Box 366, Lititz, PA 17543.

Recipe Topics

September	
19	Apples, apples, apples
26	There's nothing like beef
October	
3	Cheese favorites
10	Breads
17	Pumpkin pleasures

CHERRY WINKS

2 1/4 c. flour
1 t. baking powder

Sift above ingredients together.

Add:

1/2 t. soda
1/2 t. salt

Combine:

3/4 c. shortening
1 c. sugar

Cream well. Blend in 2 eggs.

Add 2 T. milk and 1 t. vanilla. Blend in sifted dry ingredients. Mix well.

Add 1 cup chopped pecans, 1 cup chopped dates and 1/3 c. chopped maraschino cherries.

Mix well.

Shape into balls using a level tablespoon of dough for each cookie.

Crush 2 1/2 cups cornflakes. Roll each ball of dough in cornflakes.

Place on greased baking sheet. Top each cookie with 1/4 of a maraschino cherry.

Bake in 375 degrees for 10 to 12 minutes. Do not stack until cold.

PEANUT BUTTER TREATS

1 cup sugar
1/2 c. molasses
1 c. peanut butter
1 T. butter
8 oz. cornflakes or 1/2 large box

Boil together sugar and syrup. Then add butter and peanut butter. Remove from heat. Pour over cornflakes. Mix well. Pour into baking dish. Cool. Then cut in squares. You may also add 1 cup nuts or peanuts to the cornflakes for added flavor.

Emma Martin, Ephrata

Try these snacks also which are answers for Cook's Question Corner.

OATMEAL WHOOPIE PIES

2 c. brown sugar
3/4 c. margarine
2 eggs
1/2 t. salt
2 c. flour
2 c. oatmeal
1 t. cinnamon
1 t. baking powder
2 t. soda, dissolved in 3 T. boiling water

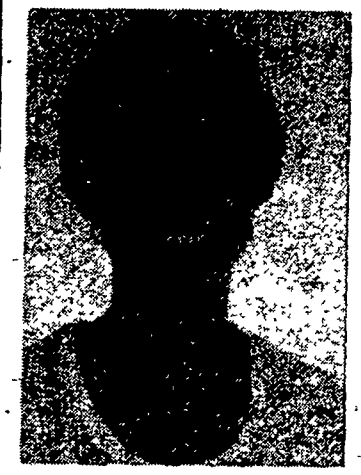
Cream together sugar, margarine and eggs. Add salt, flour, oatmeal, cinnamon and baking powder. Add soda water last. Beat. Drop on pans. Bake at 350 degrees about 10 minutes.

Frosting:

2 egg whites
4 T. flour
2 t. vanilla
4 T. milk
4 c. powdered sugar
1 c. Crisco

Beat egg whites until stiff. Add remaining ingredients and mix. Spread between two cookies.

Lorraine Burkholder, Myerstown



On being a farm wife -And other hazards

Joyce Bupp

There seemed to be no alternative.

I'd put it off. And put it off. And then stalled a little longer.

Before the sun rose on another day, that attic was going to have to be cleaned.

"Well, you're lucky. At least you have an attic for storing things until you need them," I'd been told by an envious non-attic house owner.

Yeah. Lucky.

Lucky I could avoid making decisions about throwing things out that I might someday, in the next century maybe, find useful.

Lucky I was going to get stimulating exercise stretching and bending, while searching in dark, dusty corners with my faithful and long-suffering broom.

Lucky I was going to get in some ballet practive as I pirouetted around the floor, tossing my skinny, straw-headed partner toward the ceiling to return covered with villages of cobwebs.

Now, I told myself, be positive about doing this job. After all, employees at the Smithsonian Insititute — the nation's "attic" — are engaged in identical inventory and clean out procedures.

And I'd read that they were having problems, too.

One curator found a priceless collection of old Indian Handwoven basketry, jumbled together, dusty and forgotten, in a storage drawer.

Our attic, too, yielded up a collection of baskets. Easter. Circa 1970 through 1981. Assorted bright pastels, crafted in assembly line plastic and balsa wood. Complete with artifacts of straw stuffings and one inevitable, forgotten stale jelly bean.

Apparently the Smithsonia is experiencing some problems with their storage being sometimes less than ideal, and valuable items are deteriorating.

I can identify with that.

After the farmer's stored 20 years worth of registered Holstein magazines, the lone issue I need for information is the one on top of the pile stacked under the leak in the roof.

As supper and milking time drew near, I knew the half-hearted attempt at attic re-organization would have to cease temporarily.

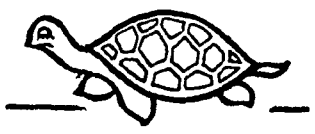
For my efforts, I could count two less stacks of magazines, one banished bird's nest, and a donation for the trash removal service of two boxes full of assorted papers, odds 'n ends, and an abundant collection of common attic dust and dried flower droppings.

I'm still debating sending the jelly bean to the White House.

And maybe the Smithsonia would want the two more pairs of pointy-toed shoes unearthed in the search?

They have more room than I do.

DON'T BE SLOW



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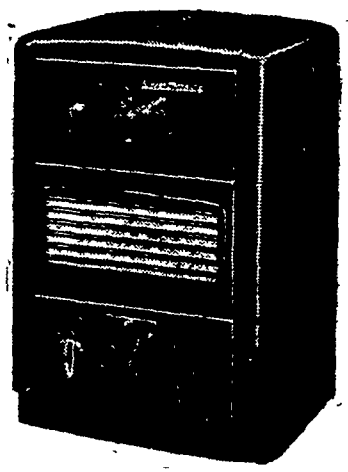

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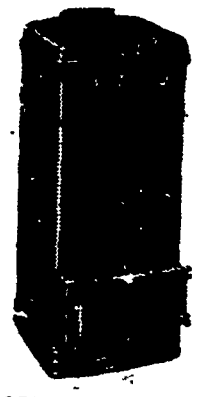

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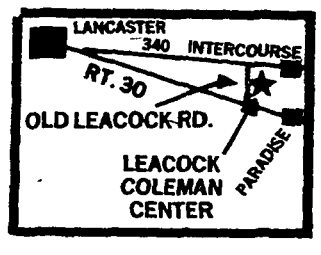

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Ida's Notebook

Ida Risser

The Black Forest area of Germany has mostly fir trees and is dark, hence the name Black Forest. There are many paths for hiking and bicycling in it.

Our bus stopped in Frieburg for lunch.

As I walked up the street, I noticed an eating place where they sold long buns to passersby. The price was 1.95 marks or about $1.00 so I bought one. To my surprise it appeared to have a raw fish in it with cucumber slices and mayonnaise. Someone tells me it was pickled, but anyway I managed to eat it.

At an outdoor market held on a cobble stone street, I bought some fresh tomatoes and heard young musicians playing in hopes that people would throw coins in their open music cases.

As we approached Heidelberg, we saw tobacco fields in bloom. They have the same weeds as we do such as thistles, nettle and wild carrots. Here we saw a castle that was built in 1300 and restored. The university here was established 600 years ago and one-sixth of the total population are students. Many of them dressed and looked very outlandish as their hair was dyed the colors of the rainbow.

We noticed that the grain fields had all been sprayed and were told this was to stiffen the stems so that they wouldn't lodge. A Canadian farmer, on another tour, was impressed with the large kernels.

Some of our group were late for breakfast and we learned later that they were stuck in an elevator and it had to be jacked up and manually cranked open. After that episode a lot of people used the stairs.

We visited two farms in Germany. The one was owned by a prince who showed us his 16-cow milk parlor, computer printout there on the farm. He sloshed through the mud to point out particular cows that were bred to American sires. His 800-acre farm was one of the biggest in Western Germany. He feeds corn and grass silage and soybean meal to his 300 cows.

We drove through towns like Straasburg, Kassel and Hannover and saw names like Herr, Huber and Weber. After a Wiener schnitzel lunch, we visited a farm located in the middle of a village. The cows live in a barn all of their lives and a modern pig house was a few feet from an 1100 A.D. Lutheran church. The farmers sell potatoes and beets to co-ops and feed wheat, oat and barley. As we left, Mr. Kaiser, the farmer, told us that "the man without work is a poor man."

Next we travel on a triple-decker boat up the Rhine River.

Preparing the lunch box

LANCASTER — There will be lots of fresh grapes, Bartlett pears and purple plums to pack in those school lunch boxes during September.

U.S. Department of Agriculture marketing specialists say these and several other food items will be in abundance, including: chicken, turkey, pork, eggs, milk and dairy products, lemons, limes, dried prunes, rice and dry beans.

Items expected to be in adequate supply-enough to meet normal needs-include: beef; apples; canned, frozen and chilled citrus juices; major canned non-citrus fruits, including peaches, pears, fruit cocktail and apple sauce; fresh potatoes; onions; frozen snap beans, sweet corn and spinach; canned snap beans and tomatoes; and dry peas.

Items expected to be light, or not enough for normal needs, include: frozen potatoes, frozen lima beans and green peas; canned lima beans, sweet corn and green peas; and peanuts.

USDA marketing specialists said peanut supplies will increase as harvest of the new crop continues. It's expected to be 60 percent above 1980's drought-stricken crop which shortened supplies and raised prices of peanuts, peanut butter and other products containing peanuts. So, moms will be able to rely on that old favorite peanut butter sandwiches.

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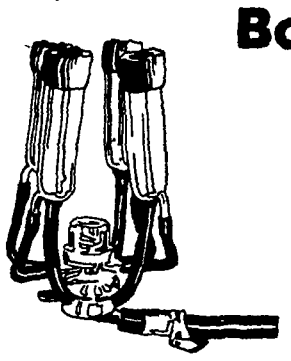

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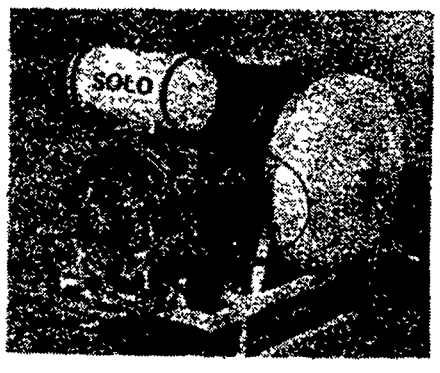

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Wayne County holds public sessions

HONESDALE — Candidates for local public office and other interested persons are invited to participate in a series of four educational meetings on powers, duties, and financial management of local government. The first session is scheduled for Wednesday, September 16, 8:00 P.M., in the Extension Meeting Room, Court House, Honesdale.

Speakers for these sessions will be Joseph Macialek, Community Development Agent, Pennsylvania State University, who will conduct a session on parliamentary procedure and meeting management. Theodore Alter and Diane Krautz, Community Economics Specialists, Pennsylvania State University, will conduct sessions on taxation and finance; and attorney Lee C. Krause will speak on powers, duties, and procedures as prescribed by municipal and state codes.

The meetings are being sponsored by the Wayne County Cooperative Extension Service in cooperation with the Pennsylvania Department of Community Affairs. John E. Creighton, County Extension Director, points out that the information presented should be of special interest to candidates for public office. All candidates, public officials, and interested citizens are welcome. Subsequent sessions are scheduled for September 23, 30, and October 7.

Mifflin dairy princess begins busy year

LEWISTOWN — Debra Bradford, crowned Mifflin County's Dairy Princess in the early summer, has already begun a busy year of milk promotional activities.

Debra is the daughter of Mr. and Mrs. William Bradford of Lewistown. She is a student at Penn State University's Altoona Campus where she is majoring in agricultural business management.

Alternate princess, Patti Mitchell, is the daughter of Mr. and Mrs. David Mitchell of R5 Lewistown. Patti will be a senior at Chief Logan High School this year and is active in band.

During the pageant, the contestants were judged on their answers to an impromptu question and each contestant's three-minute presentation.

Prior to the crowning of the new dairy princess, outgoing princess Donna McKee spoke about her year as dairy representative. Her list of accomplishments included 55 public appearances.

Debra Bradford, Mifflin County's new dairy princess, is finding life as a princess a little hectic. But this Penn State University student enjoys the work so much, she is majoring in agricultural business management.

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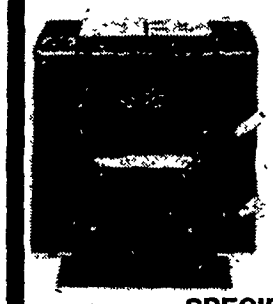

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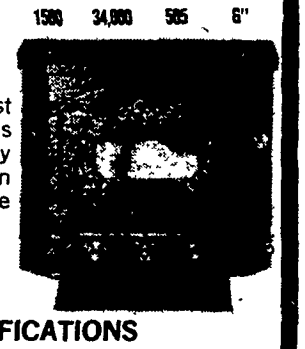

DUCHESS II SPECIFICATIONS

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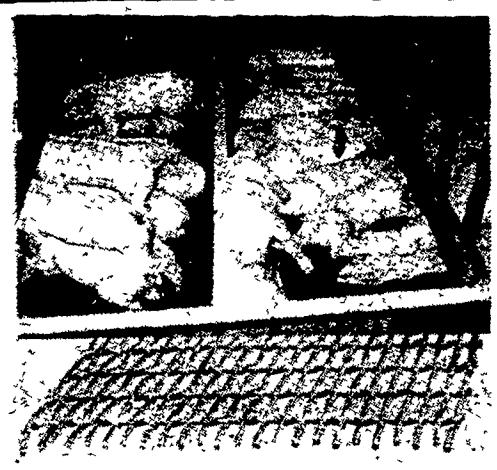

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Ladies Have You Heard?

By Doris Thomas
Lancaster Extension Home Economist

FREEZING MEAT TAKES CARE FOR BEST RESULTS

The quality of the freezer-stored meat you serve depends on the quality of the meat itself, the way it is prepared for freezing, the quality of the packaging materials, and the temperature of the freezer.

You can buy meat for the freezer already frozen or get it as a fresh product. If the meat is fresh, it's important to freeze it while it is in the top condition.

If you buy ground beef in bulk - more than three pounds - rewrap it in one-half or one pound units or form it into patties before serving.

Divide steaks, chops or patties with a double sheet of waxed or cellophane paper for easy separation and fast thawing. Or, freeze them individually, unwrapped on a baking sheet. After they are frozen, place in large freezer bags or wrap in freezer paper or heavy duty foil and remove individually as needed.

It is important to choose a wrapping material which provides a good moisture vapor-proof barrier to avoid freezer burn or drying out. Common freezer paper has a shiny or waxy side; place this surface next to the meat. It serves as a moisture barrier and prevents the paper from becoming soaked.

All types of meat can be adequately packaged if you wrap with freezer paper or heavy duty aluminum foil using what is called the "drug store seal." After placing the meat in the center of the paper, bring the two sides up and over the meat, match the long ends and fold over about ½ inch. Make a crease the entire length. Make one more tight fold to bring the wrap down to the level of the food surface. Press air out toward end. Then, mold the wrap to the contours of the food item, folding short ends up, continuing to press out air before sealing the ends firmly.

Label with the product name and date of packaging and freeze immediately.

HELP SAVE CHILDREN'S LIVES THIS YEAR

As many as 100,000 young American children will be poisoned accidentally this year according to the Consumer Product Safety Commission.

Most of these poisonings will occur as a direct result of adult carelessness about household substances which are poisonous.

By keeping dangerous products out of the reach of children, nearly all accidental poisonings under the age of five could be prevented.

Parents are urged to:

—buy and use products with child-resistant caps and closures

—keep products in their original containers with the warning labels intact

—make sure that drugs, cleaning products and other potentially hazardous substances are kept securely in cabinets and other locations inaccessible to children.

Aspirin was the substance most commonly involved in poisonings to young children until the previous decade. It was the first substances to have child resistant closures. Since safety closures have been required, there has been a 60 percent reduction in the number of ingestions.

Poisonous houseplants have been the cause of the greater number of reports of child poisonings recently. Detergents, cleaners and soaps ranked second, and vitamin/mineral preparations ranked third.

The Consumer Product Safety Commission stresses that parents and other consumers can help save lives with child-resistant packaging only if properly used. The poison prevention safety tips they advocate are:

—closing the container properly after use to resecure the safety feature;

—remembering that these safety features are no more than "child-resistant" some young children may be able to open poison-prevention packages; and

—ensuring that the telephone numbers of the nearest poison control center, rescue squad service and physician are listed next to the telephone in the event of a poisoning.

Put some punch in your lunch

UNIVERSITY PARK — Everyone who packs a lunch could use some fresh new ideas and Extension nutritionists at Penn State have a few suggestions.

For a high protein sandwich idea try chopped walnuts and raisins with cream cheese; baked beans with some chili sauce; peanut butter with raisins, nuts, molasses or sliced apple; chopped egg with green pepper, nuts, olives or grated cheese; or sliced leftover beef or chicken.

Vary your bread too - try pumpernickle with the mashed baked beans, chopped egg with whole wheat, cream cheese on a bagel. If you want to avoid bread, try a green pepper or apple stuffed with cottage cheese and dried fruit or chopped vegetables and a cup of yogurt. Make a "lettuce" sandwich by rolling your favorite filling in a large lettuce leaf or wrapping meat slices around pickles, cheese or celery.

In the fruit department, try creating a "shishkabob" of pineapple cubes, apples, grapes and melon balls. Don't forget a drink. Milk is best, but you can get variety with an individual can of fruit juice or nectar.

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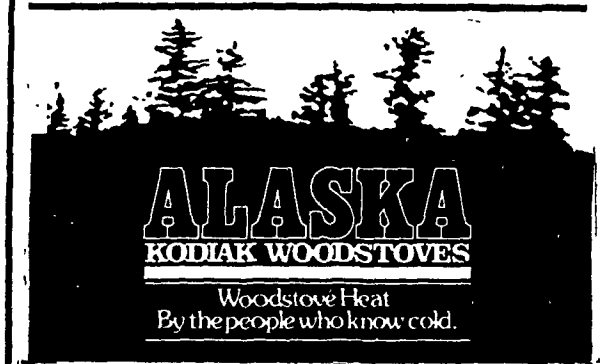

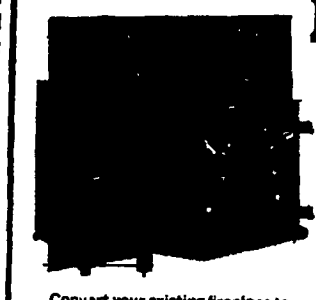
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Young Farmer Institute at Hershey Dec. 5-9

HERSHEY — The Pennsylvania Young Farmers Association will host the 15th National Young Farmers Educational Institute at the Hershey Lodge and Convention Center Dec. 5-9.

"The theme of our 1981 Institute is – Yesterday's Dreams, Today's Realities, Tomorrow's Future" explains Stan Wolf, chairman, of Rt. 1 Orrtanna.

The Institute program includes a full schedule of farm and ag industry tours, a Trade Show and informational workshops.

Three different tours have been arranged for the Young Farmers who will be attending the Institute from across the nation.

The Gettysburg tour will include visits to the Mason-Dixon Farms, the Gettysburg National Military Park and Battlefield and the Eisenhower National Historic Site.

The tour to Lancaster will feature the Amish Homestead, the dairy farm of Earl and Evelyn Landis, New Holland Sales Stables, Sperry New Holland, Earl and Grace Martin's beef finishing operation and the Sunny Craft Farm of Earl and Barb Stauffer.

The Berks-Lebanon Tour includes Meadow Wood Farm of Cyrus and Sallie Bomberger, Gaspari Brothers mushroom farm, Meadow View Farm of Lester and Marion Smith and the farm of Carl and Marilyn Miller.

A special seminar will be held for the advisors of Young Farmer chapters.

A special Ladies' program is planned.

Educational and informational workshops will deal with energy, marketing, agricultural financing, commodity services, waste management, land use planning, estate planning and chemical fires.

Bradford Co. announces livestock sale results

ATHENS — The 3rd Annual 4-H Livestock Sale was held Monday, August 24, at the Valley Stockyards Inc., Athens.

According to Orville Yoder, County Agent, 21 buyers paid a total of $6,494.98 for 32 4-H market animals. There were 3 steers, 12 market lambs and 17 market hogs in the sale raised by 22 4-H livestock club members.

The Grand Champion steer brought $1.03 per lb. and was bought by Leona Meat Plant, Charles Deback, Troy. The champion steer was owned by Lisa Acampora, E. Canton 4-H.

Reserve Grand Champion steer was owned by Louis Acampora, E. Canton 4-H and the buyer was Leona Meat Plant.

The Grand Champion Market Lamb was owned by James Eastman, Rome, N.E. Bradford 4-H Club. The lamb weighed 132 lbs. and the buyer N.E. Pa. Farm Credit, Lynn Chubbuck, Mgr., paid $2.50 per pound for a total of $330.

Reserve Grand Champion Market Lamb was shown by Jennifer Price, Hollenback 4-H Club, weighing 114 pounds and the buyer, Formula 1 Feeds, New Albany, paid $2.30 per pound.

The Grand Champion Market Hog was shown by Michele Urevich, North Towanda 4-H Club, weighed 224 pounds and was purchased by Judsons Agway, Columbia Cross Rds., who paid $2 per pound for a total of $448.

Reserve Grand Champion Market Hog, shown by Jennifer Price, Hollenback 4-H Club, weighed 206 pounds and the buyer, Richard Burgess, Meshoppen, paid $2 per lb. for a total of $412.

The three steers averaged 88 cents per lb.

Twelve market lambs averaged $1.33 per lb.

Seventeen market hogs averaged .84 cents per lb.

Leona Meat Market, Charles Deback, of Troy, was the largest buyer.

Other buyers were: Tom Thiede, Forest City; Glen Shores Livestock, Towanda; George Scott, Troy; Utica Veal, Utica, New York; Green Dragon Sales, Ephrata; First Bank of Troy; Nichols Brothers Farm, East Smithfield; Sam Faroglia, Endicott, New York; Don Keister, livestock buyer, Mifflinburg; E. Meller, Warren, New Jersey; Peck Hill Farms, RD32, Nichols, New York; Bud Ellis, Tunkhannock; Marshall Bowersox, Penns Creek; Owego Livestock, Roy Hottle & Archie Romeg, Owego, New York.

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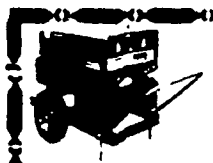

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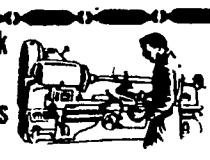

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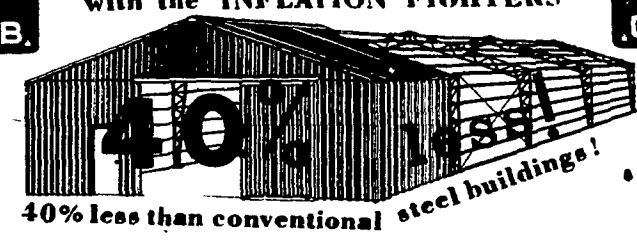

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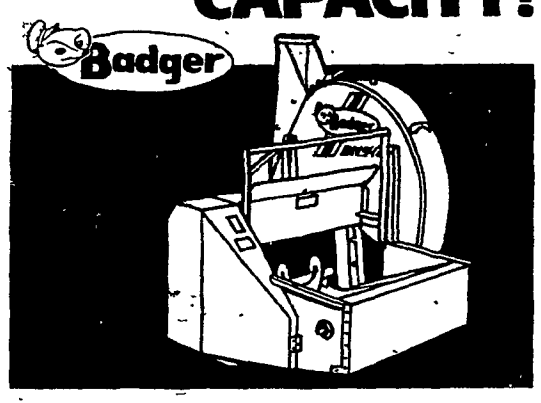

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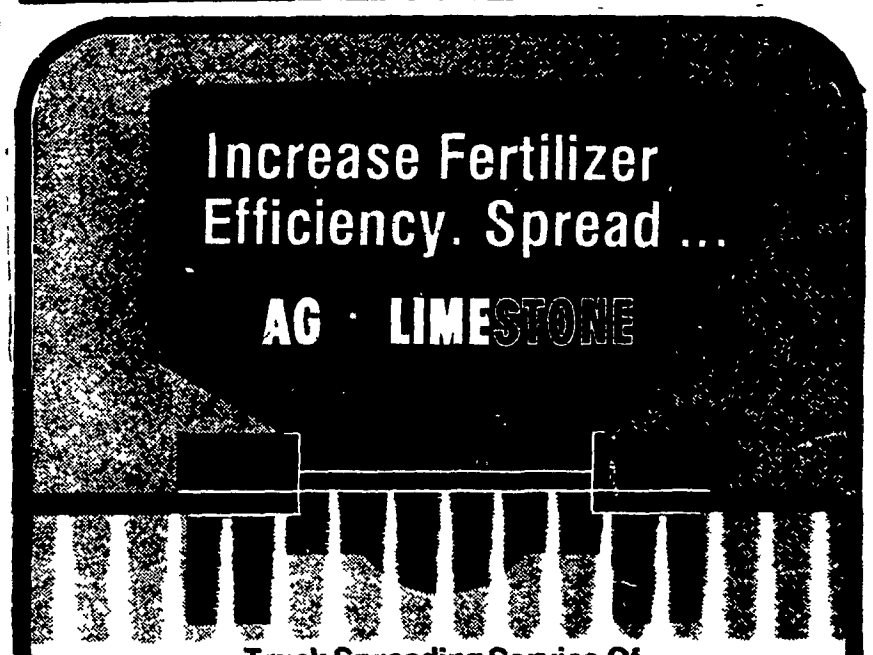

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Franklin dairy 4-H'ers take round-up honors

CHAMBERSBURG — The Franklin County 4-H Dairy Round-up was held recently at the Chambersburg Rod and Gun Club. Type judge for the show was Obie Snider, Imler. Showing and fitting judge was Galen Smith, Shippensburg. One hundred and fifty animals were shown at the Round-Up.

Brown Swiss grand champion and junior champion went to Willie Gloss, Chambersburg; reserve grand champion and reserve junior champion was shown by Keith Grove, Greencastle. Ivan Meyers, Greencastle, showed the senior champion.

Jersey grand champion and senior champion was won by Karla Martin, Chambersburg. Reserve grand champion and reserve senior champion was won by Lisa Gsell, Shippensburg. Junior champion was Douglas Martin, Chambersburg, and reserve junior champion was Karla Martin, Chambersburg.

Guernsey grand champion and senior champion was shown by Douglas Layman, Waynesboro. Reserve grand champion and reserve senior champion went to Jeff Benedict, Waynesboro. Junior champion was Douglas Layman, Waynesboro and reserve junior champion was John Mummert, Chambersburg.

Holstein grand champion and senior champion was shown by Thomas Eckstine, Mercersburg. Reserve grand champion and reserve senior champion was won by Arlan Crider, Chambersburg. Sharon Wagaman, Waynesboro was junior champion winner and Maryanne Johnson, Mercersburg, won reserve junior champion.

Other winners were:

BROWN SWISS

Junior Calf

1 Ivan Meyers.

Senior Yearling

1. Willie Gloss.

Senior 2 Year Old

1 Ivan Meyers

JERSEY

Junior Calf

1 Tina Martin, 2 Cindy Donough

Intermediate Calf

1 Douglas Martin, 2. Karla Martin

Senior Calf

1 Douglas Martin; 2 Brian Horst.

Junior Yearling

1 Denise Martin, 2. Richard Fusting, Jr

Senior Yearling

1 Cindy Donough

Jr. 2 Year Old

1 Tina Martin

Sr. 2 Year Old

1. Ann Robinson

3 Year Old

1 Karla Martin

5 Year Old

1 Lisa Gsell

GUERNSEY

Junior Calf

1 Kevin Benedict; 2 Douglas Layman

Intermediate Calf

1. Douglas Layman, 2. Krystal Benedict.

Junior Yearling

1. Dale Mummert.

Senior Yearling

1. Douglas Layman; 2 John Mummert.

Junior 2 Year Old

1 Jeff Benedict

Senior 2 Year Old

1 Nancy Myers

3 Year Old

1 Douglas Layman

4 Year Old

1. Kevin Benedict.

HOLSTEIN

Junior Calf

1. Nancy Brake, 2. Stephanie Meyers, 3 La Ron Martin; 4 April Wingert; 5 Michael Cristman.

Intermediate Calf

1 Sharon Wagaman, 2 Maryanne Johnson, 3 Deborah Cashell, 4. Jesse Reichard, 5. Martin Reichard

Senior Calf

1. Maryanne Johnson, 2 Renita Eshleman; 3 Dale Mummert, 4 Sharon Wagaman, 5 Leslie Fahrney.

Junior Yearling

1. Rhonda Eshleman; 2 Paul Cashell, 3 Keith Grove, 4 Jeryl Martin, 5 La Ron Martin

Senior Yearling

1 Lori Harshman; 2. Ginger Small, 3 Steven Myers; 4 Maryanne Johnson, 5 Shawn Hissong.

Junior 2 Year Old

1. Roger Crider; 2 Jan Horst; 3 Sharon Wagaman, 4 Loren Sollenbert; 5 Mark Stoner.

Senior 2 Year Old

1 Thomas Eckstine; 2 Rodney Crider; 3 Arlan Crider; 4 Michael Cristman; 5 Beverly Meyers.

3 Year Old

1. Arland Crider, 2 Nancy Brake; 3. Rodney Meyers, 4 Jesse Reichard

4 Year Old

1. Debra Hall; 2. Roger Crider; 3. Mark Purnell; 4 La Ron Martin, 5. Victoria Zimmerman

5 Year Old

1 Arlan Crider; 2. Steve Eckstine; 3. Brian Brake

The first place club herd award went to the Greencastle-Antrim 4-H Dairy Club

In the Fitting and Show contest, first year fitter winner was Arnold Myers, Chambersburg. First year showman was won by Roy Hornbaker, Mercersburg Junior showman was Rodney Meyers, Chambersburg. Junior fitter was Arnold Myers, Chambersburg Senior showman and fitter was Steven Eckstine, Mercersburg

Steve also received the grand champion fitter and showman awards.

Results on the 4-H Judging Contest

1 Northern 4-H Dairy Club, Rodney Meyers Ginger Small, Beverly Meyers, 2. Greencastle Antrim, Keith Grove, Ivan Meyers, Kevin Horst, 3 Western, Maryanne Johnson, Steven Eckstine, Thomas Eckstine

Top individuals were: 1. Keith Grove, 2 Maryanne Johnson, 3 Rodney Meyers, 4 Ivan Meyers.

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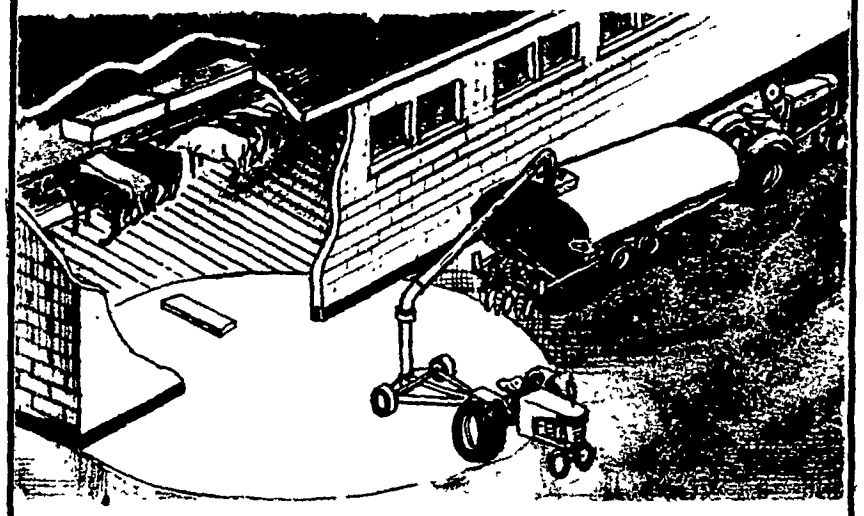

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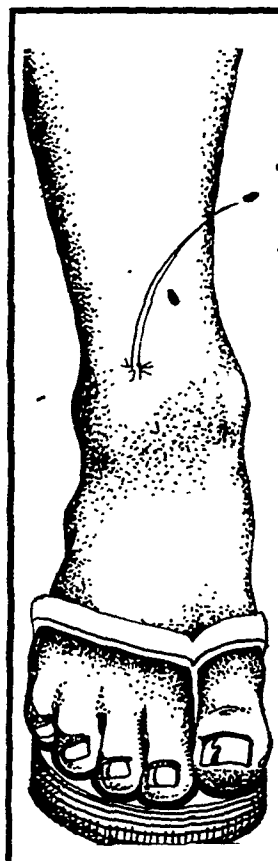

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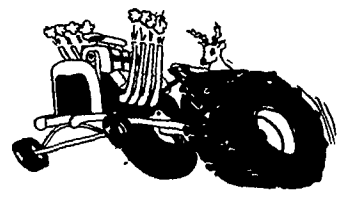

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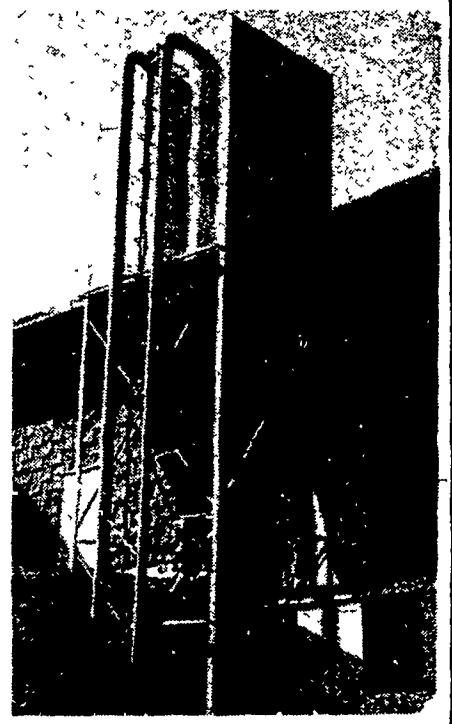

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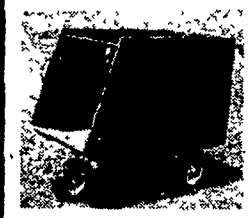

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Maryland 4-H'ers win at state fair

COLLEGE PARK, Md. — Indoor 4-H exhibits showed a marked increase in a new 28,000 square-foot 4-H and Home Arts building this year at the 100th Maryland State Fair in Timonium. Entries were more numerous than in previous years in almost every class.

The largest increase came in the arts and science division, where the art and crafts sections were 54 percent above the 1980 figure. Over-all, entries in the division were up 35 percent.

The greatest increase in the home economics division came in the home furnishings section, which had a 47 percent rise in number of entries. Other sections showing increases were: child care, up 43 percent, and food preparation, up 37 percent. Over-all, home economics entries were up 29 percent.

Larger entry lists in both of the indoor exhibit divisions were attributed to growing interest in the 4-H program from both urban and rural nonfarm sectors of the Maryland population. The psychological lift furnished by a new building to house the exhibits may also have been a contributing factor, according to Claudia H. Payne, a state Extension 4-H program leader at the University of Maryland in College Park.

YOUNG CHAMPIONS

Among the younger champinos selected in August's judging was Kelly Mazor, 10, of Manchester. She was a winner in the photography section with a pastoral landscape titled "Misty Meadow."

Equally impressive was a championship in the entomology section by 12-year-old Jill Hudson of Gaithersburg. Her collection of more than 250 insects featured an insect life-cycle display.

Other 4-H indoor exhibit sectional champions at the 1981 Maryland State Fair were:

HOME ECONOMICS

Child care - Thirteen-year-old Audrey Boyles of Sudlersville was awarded a championship ribbon for her attractive handmade scrapbook collection featuring quilted pages with numbers, letters, and pictures to entertain small children.

Clothing - Junior champion - Eleven-year-old Debbie Damstreet of Frederick won top honors. Not to be outdone, her sister, Sherry Damstreet, 13, took home a championship in the crocheted clothes classes with a baby blue infant outfit consisting of hat, sweater and booties.

Intermediate champion - Michelle Cobery, 12, of Middletown was the top prize winner in this category with a three-piece outfit.

Senior and grand champion - Cheryl Belsey, 19, of Fairland sewed a tailored jacket and skirt for the prize-winning entry. She won the same honors at the 1978 state fair with a three-piece tailored suit.

Knitted clothes - Last year's champion was back. Janice Scilipoti, 18, of Woolford won again with a sweater, using a variety of stitches.

Food preparation - Junior and grand champion Gayle Miller, 11, of Phoenix. Her prize-winning entry was sponge cake without icing. She won the grand championship in competition with the intermediate and senior age category winners.

Intermediate champion - Linda Poole, 14, of Jarrettsville won with a fruit pie.

Senior champion - Diane Bean, 15, of Elkton. Her winning entry was plain rolls.

Food preservation - Junior champion - Laurie Miller, 12, of Westminster had the winning entry with her home-canned tomato juice.

Senior champion - Susan Altvater, a 16-year-old 4-H member from Trappe won with home-canned grape juice.

Youngsters need hunter education course

HARRISBURG — Youngsters under the age of 16 who are planning to hunt in Pennsylvania for the first time this fall are being urged by Game Commission personnel to schedule a hunter education course as soon as possible, if they have not already done so.

In order to qualify for a hunting license in Pennsylvania, a person under 16 years of age must present either (a) evidence that he or she held a hunting license in Pennsylvania or another state in a prior year, or (b) a certificate showing that he or she has successfully completed a course of instruction in the safe handling of firearms and bows and arrows.

Hunter education courses are being scheduled throughout the state, and youngsters who hope to purchase hunting licenses this fall should enroll in the classes now.

Although Game Commission personnel and hunter education instructors have issued numerous reminders for younger persons to take the course thorughout the year, many youths wait until the "last minute" and expect that some instructor is standing by, waiting to present a course at times and locations convenient for any and all students.

Many instructors are busy with other sporting activities, and they just can't schedule classes at the whim of any student. The course is given at times and places which will accommodate nearly all prospective students, who must make the effort to attend such classes as can conveniently be held.

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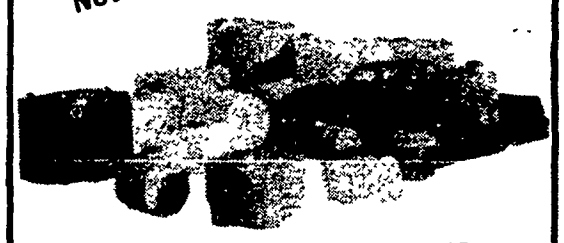

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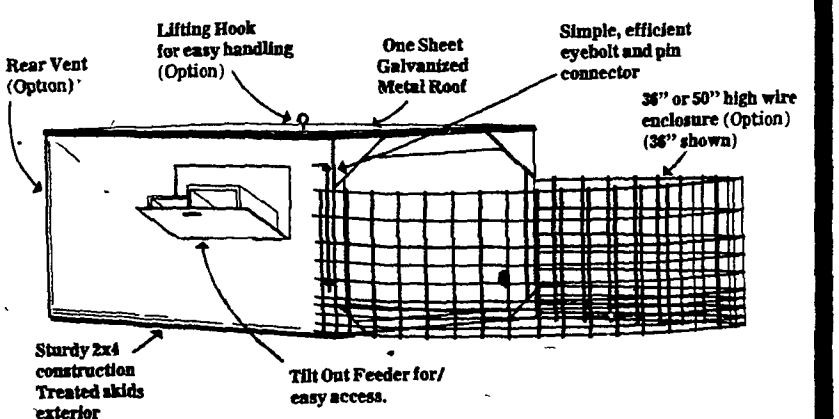
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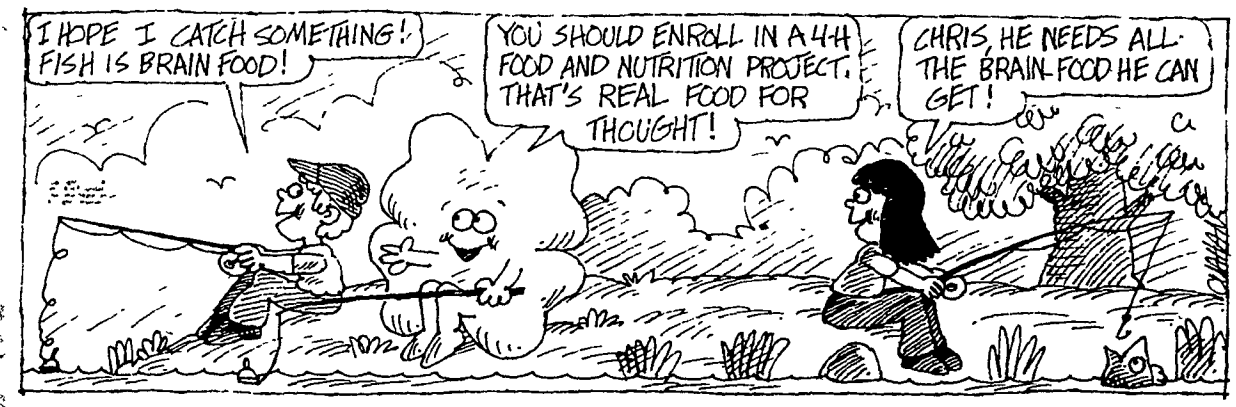
Kid's Korner

Kids, this is your last chance to send in those captions for our whispering calf contest. If you've missed previous issues, let us fill you in on the contest. Above you see Bradley Hoppes, son of Roy and Geraldine Hoppes of Mohrsville, getting an earful from a cute little calf. What is the calf saying? If you know, send your caption to Kid's Korner, Lancaster Farming, Box 366, Lititz, 17543, by September 21. First and second places will receive a prize and will get their names published here!

CHRIS CLOVER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Cats catch colds too

PHILADELPHIA — Cats are as susceptible as their owners to viruses that cause respiratory distress. Unfortunately, cats rarely escape with the feline equivalent of the "common cold". They more often develop the fever, sneezing, and runny nose that signal a major problem for the pet owner.

Cats are infected when tiny virus particles floating through the air enter the mouth or nose and grow on the cells lining the nasal passages. These viruses become firmly entrenched in the cat's respiratory system, causing symptoms that last a few days or weeks or turn into a chronic condition.

There are also cases where an apparently healthy pet carried a hidden virus infection but resisted it until the pet was subjected to crowded living conditions, poor diet or a similar stressful situation.

Feline respiratory disease is especially severe in humane shelters where the infection can move swiftly from animal to animal. It's not unusual for professional breeders to see nearly half their animals affected at one time. Cats keep in private households are not affected quite so often because the opportunity for exposure is less.

In cats, respiratory disease is a "complex" — a condition that can be caused by at least three different viruses and one parasitic organism. Sometimes these agents work in combination and so weaken the cat that it becomes susceptible to additional bacterial diseases.

The organism that causes most feline respiratory disease is a herpesvirus. Cats do not seem to develop any long term immunity to this virus, and can carry this agent long after their symptoms have disappeared. Although mortality is low in mature cats, most of which recover completely, the virus is devastating to young kittens. Many die, and survivors can be stunted for life.

Vaccines that will protect your cat or kitten from respiratory disease have been perfected in the last five years, and are now widely available from veterinarians across the country. Some products are given as nose drops, others are injected.

One vaccination a year is sufficient for most cats, although an occasional animal may require two doses six months apart for complete protection. It is especially important to protect kittens, as the temporary protection they receive from nursing a vaccinated mother disappears within six to twelve weeks after birth.

Breeders often begin inoculating kittens at five weeks of age and repeat the vaccination until they are certain the kittens have established their own immunity, usually about twelve weeks of age.

If you fail to vaccinate your cat, be aware that cats with respiratory infections have special problems. Often they become dehydrated and can develop painful mouth ulcers. When this happens, the cat refuses to eat, becomes depressed and highly susceptible to pneumonia. Your pet may also lose considerable weight.

Treatment consists of antibiotics, medicated ointments and fluids from your veterinarian, plus tempting bits of food and comfort from you. During and after treatment, the convalescing pet should be protected from all types of physical stress.

As the "cold season" progresses, keep in mind that vaccination against feline respiratory problems is much easier than treatment and so much better for the health of your pet.

Test Your Metric Knowledge

For each of the following 10 questions, choose the answer you think is correct and put a check in the space provided.

Kids, here's another metric puzzler to boggle your mind. See if this one is easier than last week's. Good luck!

1. A gram weighs about the same as
(a) ___ an apple
(b) ___ a dime
(c) ___ a pineapple

2. A meter is about the height of:
(a) ___ a door
(b) ___ a kitchen counter
(c) ___ the seat of a chair

3. Water freezes and boils at:
(a) ___ 32°C and 212°C
(b) ___ 100°C and 200°C
(c) ___ 0°C and 100°C

4. A coffee cup holds about:
(a) ___ 2 milliliters (mL)
(b) ___ 20 mL
(c) ___ 250 mL

5. A new-born baby weighs about:
(a) ___ 3 kilograms (kg)
(b) ___ 30 kg
(c) ___ 300 kg

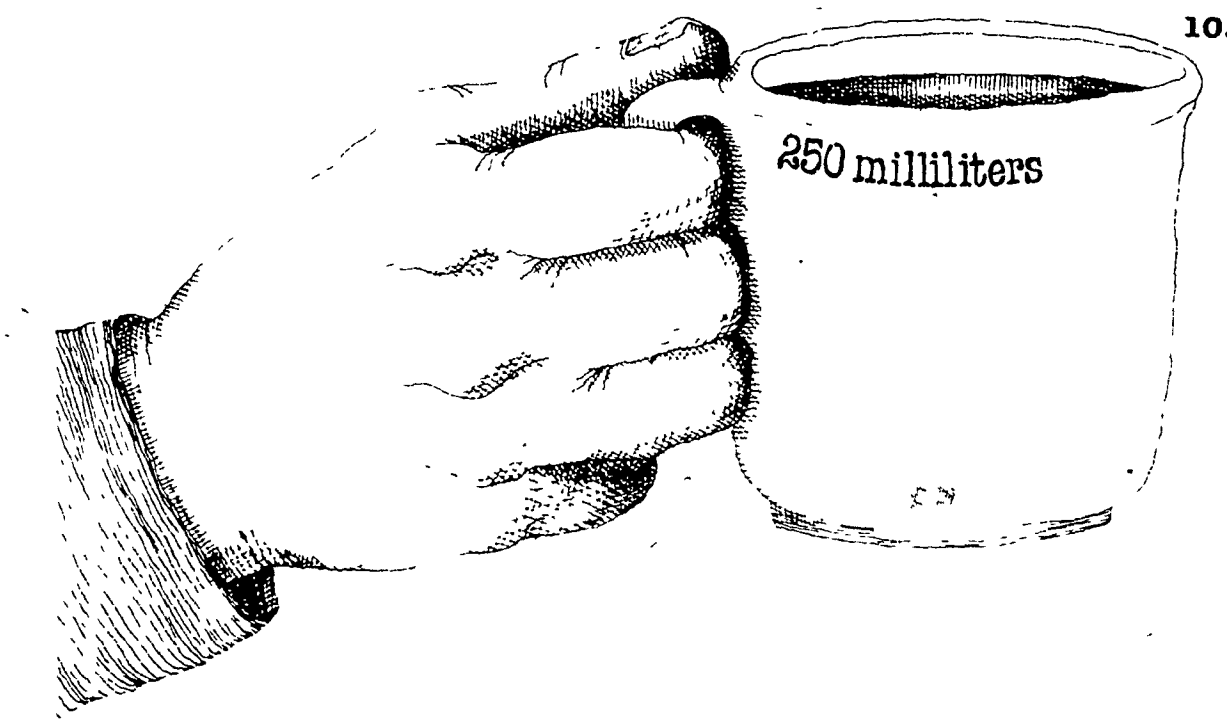
6. The height of a tall man is about:
(a) ___ 20 centimeters (cm)
(b) ___ 200 cm
(c) ___ 2000 cm

7. Normal body temperature is:
(a) ___ 25°C (degrees Celsius)
(b) ___ 37°C
(c) ___ 45°C

8. A liter of milk is:
(a) ___ larger than a quart
(b) ___ smaller than a quart
(c) ___ the same size as a quart

9. A liter of water weighs
(a) ___ 1000 grams (g)
(b) ___ 10 g
(c) ___ 100 g

10. The thickness of a dime is about
(a) ___ 0.1 millimeters (mm)
(b) ___ 1 mm
(c) ___ 5 mm



Answers: 1 b, 2 c, 3 c, 4 a, 5 b, 6 b, 7 a, 8 b, 9 a, 10 b

Armstrong youth sell livestock at Dayton

DAYTON — Armstrong County 4-H and FFA members sold 30 hogs, 45 lambs and 21 steers at the annual Junior Livestock Sale held August 20 as part of the Dayton Fair.

In the ring with reserve champion market lamb are Cosette Treadway and buyer, Jim White of Homestead Farms, Kittanning.

Deb Rupp, Dayton, and Clayton Winebark, Rochester Mills, donated their auctioneering services to the sale. The market animals had been shown and judged earlier in the week by Tony Dobrosky, Youth County extension agent.

Kittaning Shop 'N Save was the successful bidder for the grand champion steer that was exhibited by Missy McLlwain, Star Route, Spring Church. The Chianina Angus cross weighed 1224 pounds and brought $3.55 per pound.

Held's Shop 'N Save, North Apollo, nabbed the reserve champion steer exhibited by John Coleman, R1, Saltsburg, at a record price of $2.25 per pound.

Bobby Lockhart, R1, Smicksburg, owner of the grand champion market hog, received a record price of $5.50 per pound from Elderton State Bank. Kittanning Agway purchased the reserve champion market hog exhibited by Mevlan Sinan, R1, Home, at another record price of $4 per pound.

Elderton State Bank bought the grand champion market lamb, shown by Missy McLlwain, Star Route, Spring Church, at yet another record price of $7.80 per pound.

With reserve champion market hog at the Dayton Fair are seller Mevlan Sinan and buyer, Al Bish of Kittanning Agway.

Homestead Farms, R5, Kittanning, purchased both the Reserve Champion Market Lamb shown by Cosette Treadway, R1, Worthington, at $4.75 per pound, and the Champion Carcass Lamb exhibited by Elaine Williams, R3, Apollo, at $8.50 per pound.

Buyers of the other champion and reserve champion carcasses included:

Champion Carcass Hog, Susie Hawkins, R2, Kittanning. The buyer was Kittanning Shop 'N Save for $5 per pound.

Reserve Champion Carcass Hog, owned by Jim Wray, R1 Worthington, sold to Elderton State Bank for $1.70 per pound.

Reserve Champion Carcass Lamb, owned by Anna Schrecengost, 150 Iseman Road, Freeport, sold to Kittanning Shop 'N Save, for $4.50 per pound.

Champion Carcass Steer, owned by Todd Treadway, R1, Worthington, sold to Keystone National Bank, Dayton, for $3.25 per pound.

Reserve Champion Carcass Steer, owned by Cheryl Hawkins, R2, Kittanning, sold to Ford City Shop 'N Save for $2.50 per pound.

The steers averaged $1.06 per pound, lambs $1.35 per pound, and hogs $1.29 per pound which resulted in a successful sale according to Joyce Crays, assistant county agent, Armstrong County.

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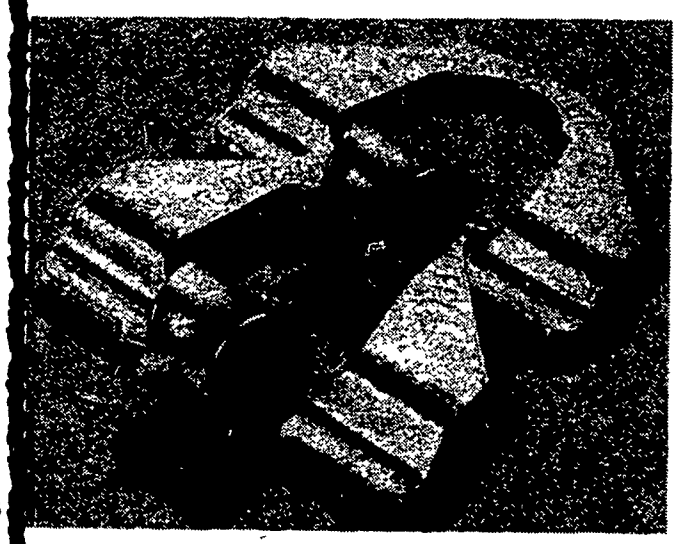

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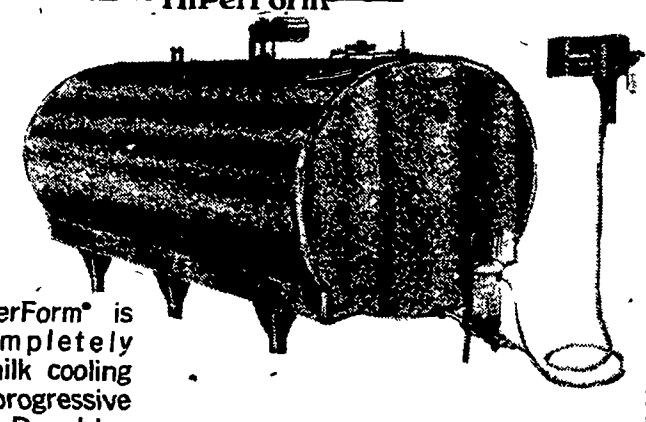

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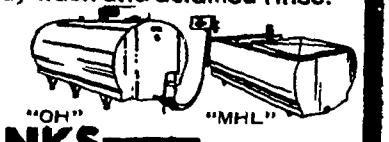

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Md. teens take honors in horse show

COLLEGE PARK, Md. — Anne Arundel and Baltimore County teen-agers continued their strong showing in this year's senior Western 4-H horse and pony show, held Sunday, August 30 at the Maryland State Fair in Timonium.

Cindy Gertz, 18, of Crownsville, Anne Arundel County, was back winning top honors with her seven-year-old Quarter horse gelding, Clark's Joker, for the third consecutive year, while D. Joy Tice, 14, of Harwood, Anne Arundel County, continued her winning ways from junior Western competition in previous years with Bobalots, a six-year-old Quarter horse mare.

Bonnie Connelly, 18, of Dundalk, Baltimore County, won top honors in senior grooming and showmanship, as well as three first-place finishes in the Western performance classes with Kakit's Sacajawea.

Andrea Tauraso, 17, of Frederick, Frederick County, was this year's recipient of the Linda C. Baron memorial trophy, given annually since 1977 to the winner of the senior Western horsemanship class. The plaque is sponsored by the Perry Hall 4-H Horse and Pony Club of Baltimore County in memory of a deceased member who was outstanding in both horsemanship and sportsmanship.

Andrea and her horse, Dee's Turp Lady, also placed first in one Western performance class and second in another.

Laurie Ogonowski, 14, of Northeast, Cecil County, and her P.O.A. mare, Lonesome Victory, won higher honors this year in senior Western performance than they did last year in junior competition. They were first in pole-bending for ponies, second in the barrel race, and second in the keyhole race.

A southern Maryland contestant, Kristin Tracy, and her steed, Coca Poco, took first in pole-bending for horses. Kristin lives at the Patuxent Naval Air Test Center in St. Marys County. She and her horse were third in the third barrel race.

Wendy Young of Churchville, Harford County, and her steed, Cloudy Sunrise, placed first both in the barrel race and keyhole race for ponies.

Sandy Harvey, 18, of Swanton, Garrett County, repeated her 1980 victory in the senior stock seat class with Eddies Dust.

Ricky Foltz of Manchester, Carroll County, and his steed, Last Chance, took first place in the kneehole race for horses and second in the barrel race. Ricky also placed second in senio reining with Storm Cloud.

Michael Sparks of Owings, Calvert County, and his mount, Cherokee, were first in the barrel race for horses and second in the keyhole race.

FLBA holds open house at new Quarryville branch

QUARRYVILLE — Carl A. Brown, general manager of the Federal Land Bank Association of Lancaster and the Lancaster Production Credit Association announces that construction has been completed on the new Quarryville Branch Office.

Ronald E. Bard, associate manager, cordially invites the farm community to an Open House at the new building located at Route 222 and Scotland Road in Quarryville, Thursday, September 17, from noon until 5 p.m.

The public is invited to visit the new Quarryville Branch Office to meet the staff members who will be serving their PCA and FLBA needs: Ronald E. Bard, associate manager; Gary A. Dean, loan officer; Eric R. Probst, field representative; Scott E. Bauermaster, field representative; Elizabeth Gibson, senior office assistant; Esther V. Murphy, secretary/clerk-typist; Teri L. Young, secretary/clerk-typist, and K. Voncile Raftovich, secretary/clerk-typist. Office hours are Monday through Friday, 8 a.m. until 4:30 p.m.

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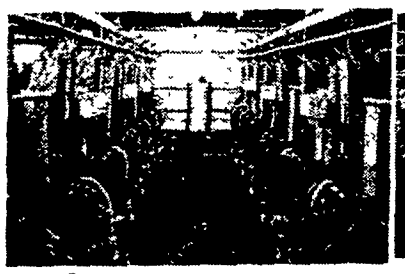
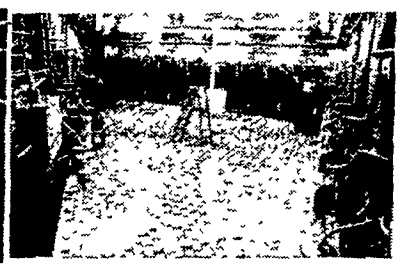
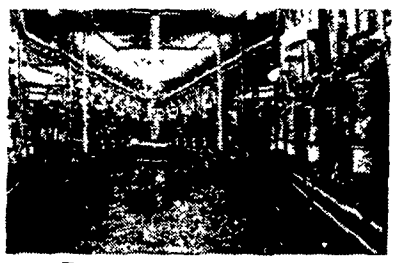


Double Herringbones



Trigon Herringbones



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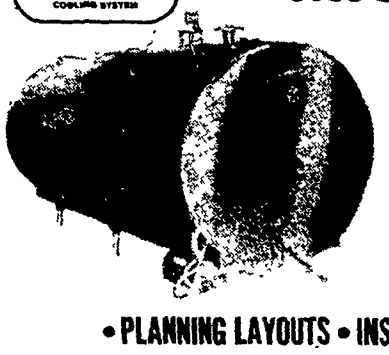

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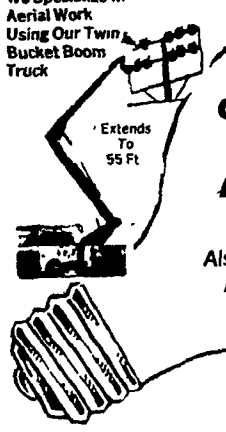

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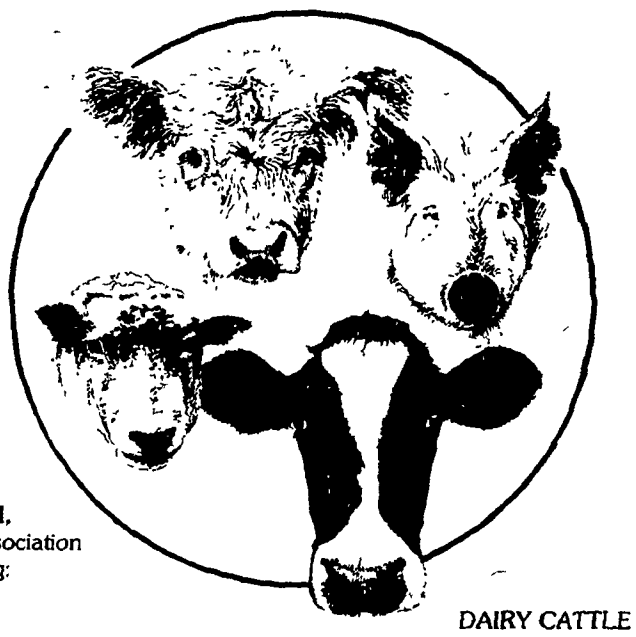

To consign an animal, contact your breed association or one of the following:

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839 Benner Pike
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SHEEP
Tom Calvert
Pennsylvania Cooperative Sheep and Wool Growers
R.D. 4, Berlin, PA 15530

SWINE
Dennis Grumbine
Pennsylvania Cooperative Swine Breeders Association
R.D. 2, Myerstown, PA 17067

Lehigh FFA wins top award

ALLENTOWN — The Lehigh County FFA chapter was the recipient of the Outstanding FFA Chapter Award presented by the Allentown Fair Association.

Second-place honors were presented to the Kutztown FFA chapter and Oley Valley FFA placed third.

This special award is based on the accumulation of points for placings in all vocational agriculture categories at the fair. The categories are vegetables, grains, hay and straw, educational exhibits, student record books, flowers and arrangements, beef, swine, sheep, and dairy.

Kara Kasprenski, Miss Allentown Fair of 1981 presented the winning plaque to Brian Dietrich, president of the Lehigh Co. chapter.

This year, the individual exhibits set an all-time high with a record 781 entries, which was an increase of 222 entries from last year. The exhibits were entered by a record 108 students in vocational agriculture representing FFA chapters from six counties.

Highlights for the Lehigh FFA members were the following exhibits: Brian Dietrich, champion cow of all breeds; Dawn Bloch, champion market lamb; Cheryl Wessner, champion market hog; Greg Kloss, champion Southdown ram; Cathy Kozero, champion Southdown ewe; Linda Wuscher, champion Dorset ewe; Michael Koehler, champion Dorset ram; Brian Dietrich, champion grain exhibit; and Cheryl Bobey, champion floral arrangement.

Kara Kasprenski, Miss Allentown Fair, presents plaque recognizing Outstanding FFA Chapter to Brian Dietrich, president of the Lehigh County Chapter.

Wheeler wins FFA Holstein honors

TROY — Jeffrey Giles Wheeler, of R1 Millerton, member of the Nor-Tri Lakes FFA, won the Holstein Grand Championship of the Northeast District FFA Dairy Show with a four-year-old, Yorkholm Cardinal Pecan.

The four-year-old sired by Arlinda Cardianal out of Yorkholm Challenger Rosanne first took the senior Holstein championship and then went on to garner the top honors.

Reserve grand champion in the Holstein competition was an aged cow shown by Donald Jenkins, of the Troy FFA.

Other breed grand champions included Tom Wivell, of the Mansfield FFA, in the Jersey competition; and Charles L. Castle, of the Harry Gates FFA, in the Guernsey contest.

Reserve grand championships in those breeds included Stephanie Kocher, of the Mansfield FFA in the Jersey competition; and John Torok, of the Headwaters FFA, among Guernseys.

Results:

JERSEY

Intermediate Calf -- 1, Stephanie Kocher, Mansfield FFA

Junior Yearling -- 1, Stephanie Kocher, 2, LaRue Harkness, Troy FFA.

Senior Yearling, 1, LaVerne Harkness, Troy FFA

Senior Two-Year-Old -- 1, Timothy Benger, Hughesville FFA

Three-Year-Old - 1, Nathan Harkness, Troy FFA

Four-Year-Old -- 1, Tom Wivell, Mansfield FFA.

Five Years and Over -- 1, La Verne Harkness, Troy FFA, 2, LaRue Harkness, Troy FFA, 3, Brenda Lee Traver, Tunkhannock FFA

GUERNSEY

Junior Calf 1, Charles L Castle, Harry Gates FFA

Intermediate Calf -- 1 Charles L Castle

Junior Yearling -- Castle

Senior Two-Year Old -- 1, Castle

Three-Year Old - 1 and 2, John Torok, Headwaters FFA

Five Years and Over -- 1, Castle

HOLSTEIN

Junior Calf -- 1, Stephen W Smith,, Mansfield FFA, 2, Donald R Jenkins, Troy FFA 3, Tim Easton, Headwaters FFA, 4, Bonnie Elvidge, East Smithfield FFA, 5, Fred G von Wolffradt, Athens FFA

Intermediate Calf 1, Brenda Robson, Mansfield FFA, 2, Donald R Jenkins Troy FFA, 3, Dean W Jackson, Troy FFA, 4, Rhoda Knowlton Spud Growers FFA, 5, Sandi J Brion, Mansfield FFA

Senior Calf -- 1, Rhoda Knowlton, 2, Dean Jackson, 3, Donald Thompson, Headwaters FFA, 4, Keith Robbins, Mansfield FFA, 5, Stephen Smith

Junior Yearling - 1, Jon B Jenkins, Troy FFA, 2, Glenn R Kline, Troy FFA, 3, Melvin Swisher, Hughesville FFA, 4, Lisa Converse, Hughesville 5, Carl Allen, Troy FFA

Senior Yearling - 1, Donald Jenkins, 2, Jeffrey Jenkins, 3, Burton Staman, Lyco Valley FFA, 4, Connie Barker Cooney, Headwaters FFA, 5, Louis Dunbar, Harry Gates FFA

Junior Two-Year-Old -- 1, Donald Jenkins, 2, Candice Cooney, 3, Archie L Williams Jr, Northeast Bradford FFA, 4, Edward Cornell, Headwaters FFA, 5, Melvin Swisher, Hughesville FFA

Senior Two-Year-Old -- 1, Dean Jackson, 2, David L Risser, Headwaters FFA, 3, Glenn R Kline, Troy FFA, 4, Karl L. Torrey, Spud Growers.

Three-Year-Old - 1, Larry R Russell, Northeast Bradford FFA, 2, Dean Jackson, 3, John Wheeler, Nor-Tri Lakes FFA, 4, Jeffrey M Jenkins, Troy FFA; 5, Georgia Barker, Headwaters FFA -

Four-Year-Old -- 1, Jeffrey G Wheeler, Nor-Tri Lakes FFA

Five Years and Over -- 1, Donald R Jenkins, 2, Keith Robbins, 3, Burton Staman, 4, Stephen Smith

PRODUCE OF DAM

1, Candace Cooney, 2, Charles Castle

DAUGHTER & DAM

1, Don Jenkins, 2, LaVerne Harkness, 3, Stephen Smith, 4, LaRue Harkness; 5, Tim Berger

EXHIBITORS HERD

1, Don Jenkins; 2, Dean Jackson, 3, Charles Castle, 4, Candace Cooney, 5, Keith Robbins

HERD PLAQUE

1, Troy FFA, 2, Mansfield FFA, 3, Headwaters FFA, 4, Harry Gates FFA; 5, Hughesville FFA.

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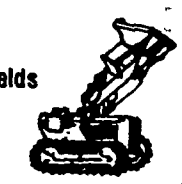

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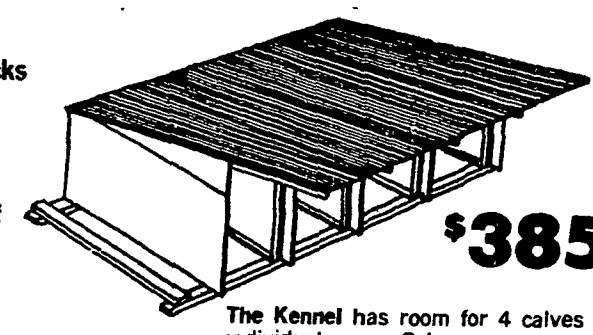

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Maryland holds 100th State fair

COLLEGE PARK, Md. — At least three new record price levels were established at the annual 4-H and FFA livestock sale, held September 2 at the Maryland State Fair in Timonium.

Market hogs led the way with a new state fair record price of $5.50 per pound for the grand champion, a 230-pound purebred Duroc gilt shown by Kelly Martin, 13, of Hampstead. This far surpassed the previous record, according to William A. Curry, Extension livestock specialist at the University of Maryland in College Park.

There were 57 market pigs sold—a record number—and they set a record average price of 98 cents per pound, not counting the champion pig. This was 10 cents per pound above last year's sale average.

Another Baltimore County 4-H member, Bud Strohmer, 18, of Woodstock, had the reserve champion pig, a 240-pound purebred Hampshire barrow. It sold for $3 per pound.

A new state fair livestock sale record was also set in the sheep division where Bradley W. Ahalt, 14, of Jefferson sold his 120-pound grand champion market lamb for $5.10 per pound. This eclipsed the previous record of $5 per pound, set in 1976.

Another Frederick County 4-H member, Gregory N. Hevner, 11, of Keymar, had the reserve champion market lamb. It also weighed 120 pounds, and it brought $2.35 per pound. Greg's brother, Jeffrey S. Hevner, 15, had shown the grand champion market lamb in four previous years—1975, 1978, 1979 and 1980.

The 40 market lambs in this year's state fair livestock sale brought an average price of $1.20 per pound, not counting the grand champion. This was exactly the same as last year's average. The number of sale animals was also exactly in line with previous years.

No price records were set for either beef or dairy steers in the 4-H and FFA livestock sale, and prices averaged 2 and 3 cents per pound, respectively, below last year's levels. There were 40 beef steers and five dairy steers sold. This compared with 31 beef steers and eight dairy steers in last year's sale.

The grand champion beef steer, a 1,260-pound crossbred, was exhibited by Beth Mullinix, 15, of Lisbon. It brought $3 per pound from Esskay, a major meat packer in east Baltimore.

The record price for 4-H and FFA beef steer champions at the Maryland State Fair was $3.80 per pound paid in 1975 for a Chianina-Angus crossbred shown by Pam Miller of Woodsboro.

This year's reserve champion 4-H and FFA beef steer, a 1,200-pound Hereford, was shown by Keith Bennett, 16, of Daisy, another Howard County 4-H member. It brought $1.40 per pound.

This year's champion dairy steer was 1,290-pound Holstein shown by Harry Sellers, 15, of New Windsor. It brought 95 cents per pound. Average price for the five dairy steers sold was 64 cents per pound, not including the champion.

QUEEN'S COURT-The new Maryland Farm Queen is Vickie Beckley (center) of Washington County. She was selected during the Farm Queen contest in August at the 100th Maryland State Fair in Timonium. Members of her court are (left to right): Donna L. Cole (Baltimore County), third runnerup; Karen Clark (Howard County), second runnerup; Karen E. Holloway, of Darlington (Harford County), first runnerup, and A. Carla Eck (Queen Annes County), fourth runnerup. Karen Holloway is a well-known participant in 4-H livestock competition and livestock judging at the state fair. She placed first for three consecutive years of junior and senior 4-H livestock judging competition from 1976 through 1978.

Some are in a hurry

Tracy L. Wolfe, 11, of Middletown, had to move fast to stay out of the way as Domino, her Angus-Hereford crossbred steer, made a rush to get in the holding chute during weigh-ins for 4-H and FFA market animals.

On successive days in August, at the Maryland State Fair, Becky Sue Lynch, 15, of Linwood won the ladies lead and sheep fitting and showing contests for 4-H and FFA members. Her showmanship trophy in foreground was augmented by a silver platter presented by Mrs. Walter Schoenian of Hi-Lo Acres farm at Clarksville.

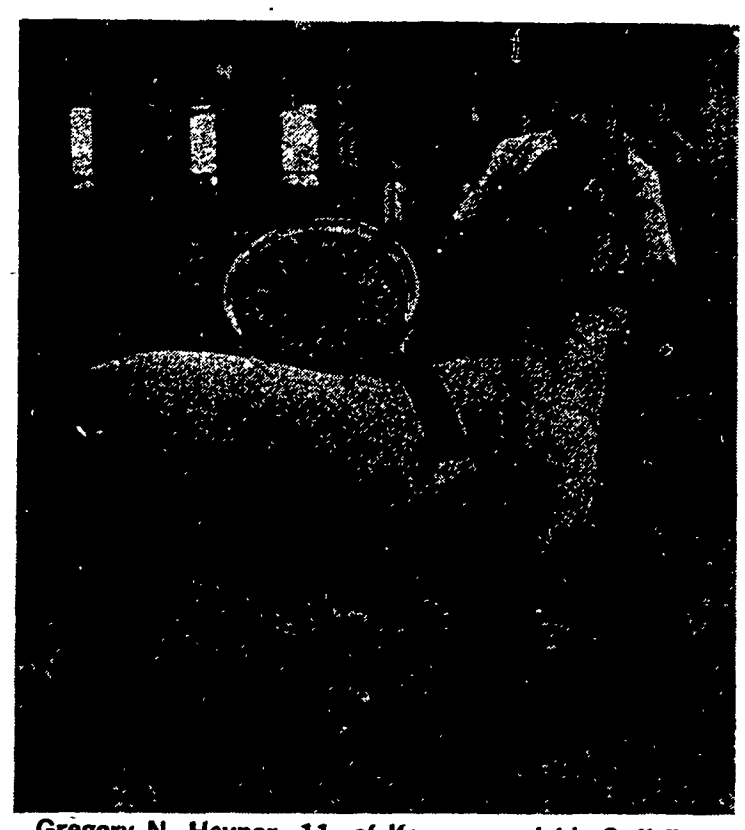
And some are stubborn

It took three men pulling and one pushing to get this Angus-Hereford steer into the holding chute during weigh-ins for 4-H and FFA market animals.

Ted Katsigianis recently joined the animal science faculty at the University of Maryland in College Park as Extension beef cattle specialist. One of his first official duties was to act as superintendent for the 4-H and FFA beef cattle show, August 31 and September 1 at the Maryland Fair. Here he mouths a Hereford steer in the holding chute to check on its age.

Katsigianis came to Maryland from the University of Kentucky. He is a native of New York state.

More scenes from the Maryland State Fair



Gregory N. Hevner, 11, of Keymar and his Suffolk ram appear to show their affection for each other after winning supreme ram championship over all breeds in the 4-H and FFA breeding sheep show last week at the Maryland State Fair. Greg also exhibited the reserve champion market lamb at the state fair.

Kelly Martin, 13, right, of Hampstead, poses with her grand champion animal in the 4-H and FFA market hog show in August at the Maryland State Fair. The 230-pound Duroc gilt brought $5.50 per pound in the livestock sale on September 2—a new record for the Fair. Helping Kelly hold her championship banner are (left to right): Tony Dobrosky of York County, the swine show judge, and Kam Mayne, 19, of Laytonville, the reigning Maryland Pork Queen.

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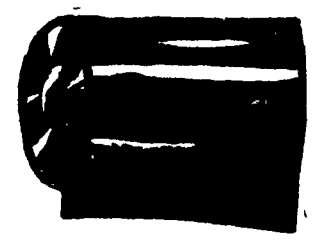

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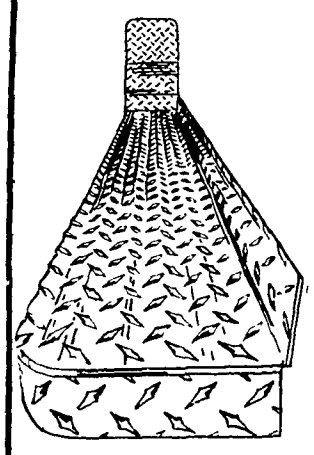

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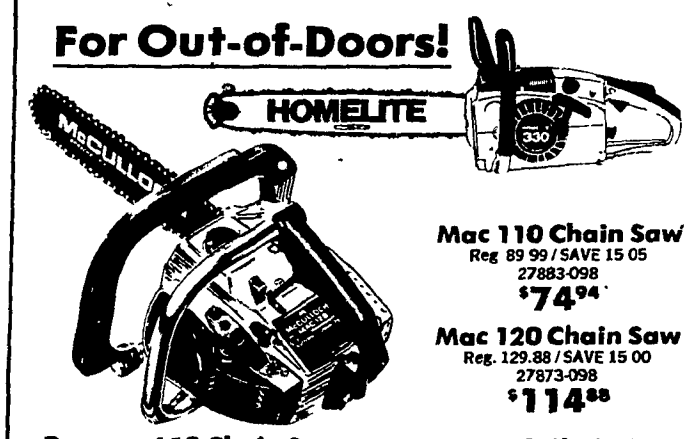

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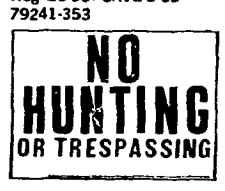

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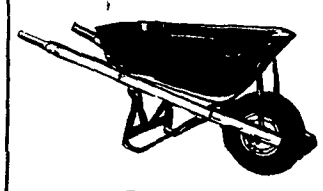

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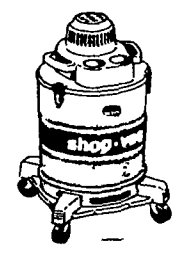

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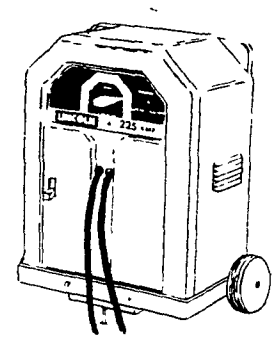

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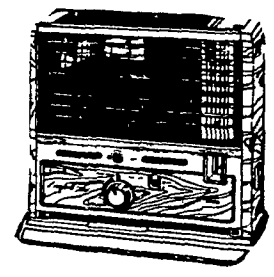

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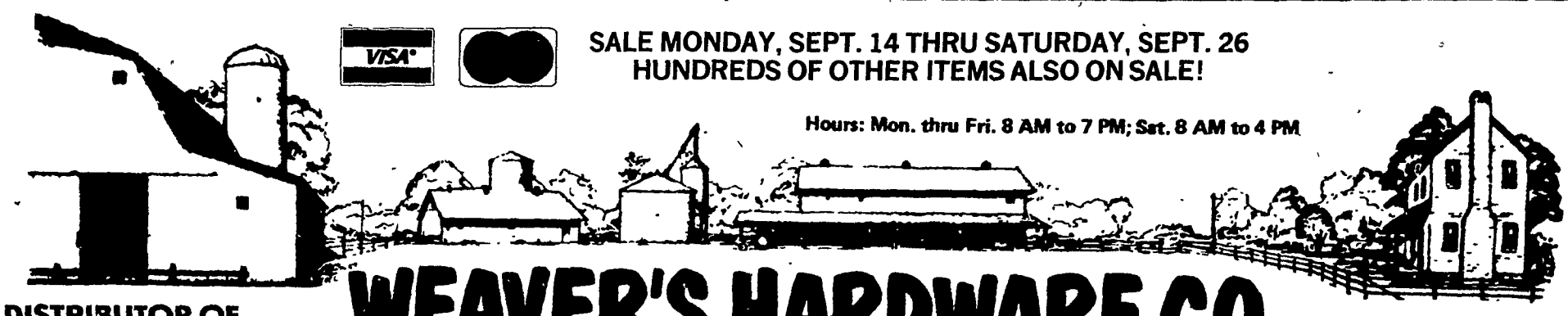

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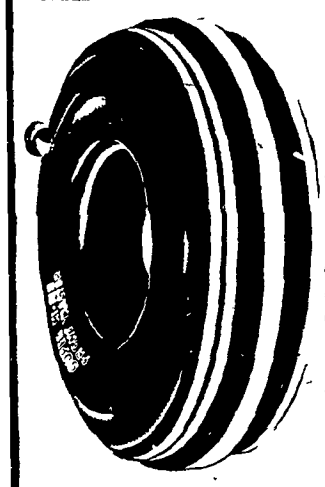

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6.00-16	*15403-238	1.04	40.79	37.99
6 50-16	*15428-238	1.19	44.29	41.29
7.50-16	*15429-238	1.51	53.19	49.59
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6 Ton 8039-046 Reg. 449.95	$419.95
8 Ton 8045-046 Reg 499.95	$469.95
10 Ton 8059-046 Reg. 589.95	$549.95

$53.49

Reg. 55.49 / SAVE 2 00 20320-159
F.E.T. 1.40

9.5Lx15" 8 Ply Hi-Flotation Tires
Tube for above Reg. 14 99
20321-159 F.E.T. 36¢

11Lx15" 8 Ply Hi-Flotation Tires
Reg. 55 49 / SAVE 2.00
20319-159 F.E.T 1.54
Tube for above Reg. 14.99
20314-159 F E.T. 36¢
Prices do not include F.E T.

Grain Gates

All steel construction, easy to install, no sticking or binding. Chutes not included, on 9"x18" or 12"x21"

	SALE
9"x9" 95180-067 Reg. 14.75	$12.99
9"x18" 9511-067 Reg. 16.77	$14.88
12"x21" 9512-067 Reg. 19.99	$17.88

Portable Grain Moisture Tester

23925-102
$89.99

Grain Spreader

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Reg. 89.99 / SAVE 10 00 24575-268
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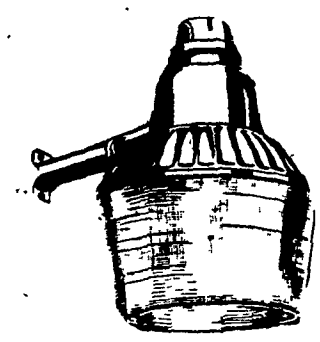
14 gauge blade
Reg 23.77 / SAVE 4.89 17601-125
$18.88

Aluminum Scoop

10 gauge blade
Reg 24.77 / SAVE 4 89 17611-125
$19.88

Grain Augers

	SALE
4"x11' 9387-039 Reg 109 99	$95.99
4"x16' 9388-039 Reg 129 99	$114.99
5"x11' 9389-039 Reg 129 99	$109.99
5"x16' 9390-039 Reg. 159.99	$144.99
6"x16' 94011-039 Reg. 199.99	$179.99
Auger Hopper 9395-039 Reg. 33.50	$28.88



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$34.99

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½ H.P. 18221-103 Reg 108 99	$97.99
¾ H.P. 18222-103 Reg 127.99	$114.99
1 H.P. 18223-103 Reg. 139.99	$125.99
1½ H.P. 18224-103 Reg. 174.99	$158.99

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18" 9 ga.	Reg. 11.89	SALE 10.89
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24" x ¼"	Reg. 38.49	SALE 34.99

Notched Blades

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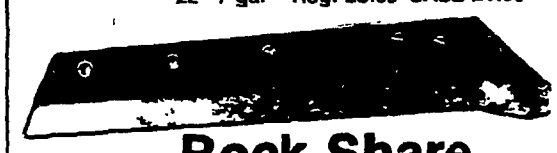
20" 9 ga.	Reg. 15.29	SALE 13.99
20" 7 ga.	Reg. 18.79	SALE 16.99
22" 7 ga.	Reg. 23.99	SALE 21.99



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Uses ⅜" Clip Head Bolt

Size	Stock No	Price	SALE
All 14" except 375 387 series	16017-002	10 39	9.19
All 16" except 375, 387 series	16018-002	10 59	9.29
14" 375 series	16054-002	10 39	9.19
16" 375 series	16087-002	10 89	9.49
All 14" and 16" 387 series	16082-002	10 79	9.39

FOR CASE
Uses ½" front bolt, ⅜" on others

14' 4 hole	16019-002	9 69	8.49
14" 4 hole short	16077-002	9 99	8.79
16' 3 and 4 hole	16056-002	9 99	8.79
16' 4 hole, short	16078-002	10 39	9.19

FOR JOHN DEERE
3 hole uses 7/16" bolts, 4 holes uses one ½" & three 7/16" bolts

14" 3 hole	16020-002	8 69	7.59
14" 4 hole	16021-002	8 69	7.59
14" 4 hole, short	16040-002	8 69	7.59
16' 3 hole	16022-002	9 29	7.99
16" 4 hole	16023-002	9 29	7.99
16" 4 hole short	16057-002	9 29	7.99
18" 5 hole	16095-002	10 19	8.89

FOR FORD
Uses 7/16" Clip Head Bolts

14" 3 hole	16024-002	8 69	7.59
14" 3 hole, short	16039-002	8 69	7.59
14' 4 hole	16058-002	8 69	7.59
16" 3 hole	16025-002	9 29	7.99
16" 4 hole	16072-002	9 29	7.99

FOR IHC
3 hole uses 7/16" bolts, 4 hole uses one ½" & three 7/16" bolts

14" 3 hole	16026-002	9 69	8.49
14" 4 hole	16027-002	9 69	8.49
14" 3 hole, short	16073-002	9 69	8.49
14" 4 hole, short	16074-002	9 69	8.49
16" 4 hole, short	16075-002	9 99	8.79
16" 3 hole	16028-002	9 99	8.79
16" 4 hole	16029-002	9 99	8.79
18" 4 hole	16096-002	10.99	9.59

FOR MASSEY FERGUSON
Uses 7/16" bolts, 4 hole uses one ½" & three 7/16" bolts

14" 3 hole	16026-002	9 69	8.49
14" 4 hole	16027-002	9 69	8.49
14" 4 hole	16059-002	8.69	7.59
16" 4 hole	16060-002	9.29	7.99
18" 4 hole	16097-002	10 59	9.29

FOR OLIVER and MINN.-MOLINE
Uses 7/16" Clip Head Bolts

14" 3 hole	16034-002	9.69	8.49
14" 3 hole, short	16076-002	9 99	8.79
14" 4 hole	16035-002	9 69	8.49
14" 4 hole, short	16041-002	9.69	8.49
16" 3 hole	16036-002	9.99	8.79
16" 4 hole	16037-002	9.99	8.79
16" 4 hole, short	16042-002	9 99	8.79
16" & 18" 5 hole, for Oliver only	16098-002	10.89	9.49

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Model	Mfg No	Stock No	Reg	Sale
Allis Chalmers 14" or 16"	324940	16007-002	6 99	6.59
Allis Chalmers, 375 series, 14" or 16"	340971	16053-002	7 29	6.79
Allis Chalmers, 387 series 14" or 16"	347649	16083-002	6 99	6.59
Case 14"	W105485	16008-002	7 29	6.79
Case 16"	W165485	16038-002	7 49	6.99
Ford Economy 12", 14", or 16"	104403	16009-002	6 89	6.39
David Brown 14" or 16"	HS10S	16084-002	6 79	6.39
John Deere RH 14"	8195A	16010-002	6 89	6.39
John Deere RH 16"	8196A	16011-002	6 99	6.49
John Deere NU 14" or 16"	NU	16098-002	7 29	6.79
IHC (S C) 14" or 16"	522325R	16012-002	6 89	6.39
Massey Ferguson 14" or 16"	660-020-M91	16013-002	6 79	6.29
Oliver 12", 14" or 16"	7488 (nar)	16015-002	6 79	6.39
Oliver 12", 14" or 16"	7490 (wide)	16016-002	6 59	6.19

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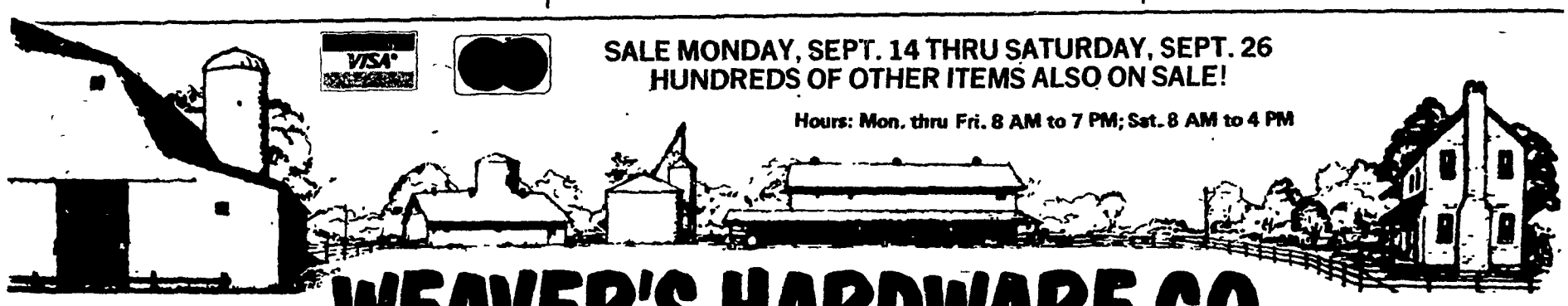
Deere 14"	HS314	16903-263	34.50
Deere 16"	HS316	16994-263	42.75
John Deere, NU 14"	AA14884	16798-263	45.95
John Deere, NU 16"	AA14885	16799-263	49.25
Ford 14"	104409	16996-263	38.25
Ford 16"	104412	16997-263	42.95
IHC Super-Chief 14"	522328R1	16700-263	35.95
IHC Super-Chief 16"	522329	16701-263	39.50
IHC Super-Chief Hi-Speed 14"	462313	16800-263	42.50
IHC Super-Chief Hi-Speed 16"	462314	16081-263	43.50
Minneapolis Moline or Oliver 14"	R419-14	16766-263	39.50
Minneapolis-Moline or Oliver 16"	R619-16	16767-263	40.95



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Lancaster, York equestriennes earn Master Showman honors

BY BETH HEMMINGER
Staff Correspondent

SHIPPENSBURG — South Central Area 4-H Horse Production Show, held last Thursday at the Shippensburg Fair Grounds, brought together 120 outstanding horses and 4-H horsemen from 12 surrounding counties: Adams, Bedford, Cumberland, Dauphin, Franklin, Huntingdon, Lancaster, Lebanon, Perry, Somerset, York and Cambria.

James Gallagher, master showmanship judge, selected only two master showmen during the entire show. Alida Farrington, Lancaster, was honored as a master showmen with her yearling Appaloosa, Princess Candicane.

Lisa Helder, York, was presented a master showmen award as she showed her stock horse, Ms. Brigher Bar.

Type judge, Robert Church had quite a job ahead of him with 39 classes in the type show.

Tammy and Linda Burruss, sisters from Cumberland County, competed in the same Paint and Pinto classes and were ecstatic with the results. Tammy went home with two blue ribbons—one blue was awarded to her Paint and Pinto colt and the other ribbon went to her brood mare, Shipper's Snap. Linda followed closely with a second place awarded for her Paint and Pinto colt and third place honors for Skipa Showgirl, her brood mare.

In the two riding classes, Alida Farrington rode into the Western Pleasure winner's circle on M.S. Iron Eyes Cody, while Margot LeRoy, Lebanon, was Judge Robert Church's choice for the blue ribbon in the Eastern Pleasure class.

Forty-nine 4-H'ers and their horses received blue ribbons in the South Central competition and will advance to the district competition in Harrisburg.

Show results are:

APPALOOSA
Colts of this Year
1 Mark Sparrow, Adams, 2 John Jocher, Dauphin
Yearling Colts and Fillies
1 Alida Farrington, Lancaster, 2 Wanda Shoemaker, Bedford
QUARTER HORSE
Colts of This Year
1. Barb Armstrong, Franklin, 2 Tim Ruth, Adams
2 year Old Colts and Fillies
1 Daphne Immel, Lancaster, 2 Kathy Meckley, Adams
Fillies of This Year
1 Kristine Kautz, Perry, 2 Jessica Shetron Cumberland, 3 Amy Sherman, Adams, 4 Branda Alberter, Somerset 5 Tom Schulsser, Cumberland
Yearling Fillies
1 Terry Shetron, Cumberland 2 Beth Carty, Franklin, 3 Natalie Carty, Franklin, 4 Kenneth E Miller, Perry, 5 Karen Brandt, Dauphin
Brood Mare
1 Tom Schlusser, Cumberland, 2 Nadine Brown, Lancaster, 3 Amy Ho Whitsel, Huntingdon
Yearling Geldings
1. Dennis Hoffman, Somerset; 2 Jessica Watts, Lancaster
2 Year Old Geldings
1 Margot J LeRoy, Lebanon.

HALF ARABIAN
1 Paul Lenhart, Somerset, 2 Brian Shoemaker, Bedford
Yearling Fillies
1 Valerie High, Lancaster, 2 Mark Lenhart, Somerset
2 Year Old Fillies
1 Suzie Mills, Bedford, 2 Wanda Shoemaker, Bedford
Brood Mares
1 Barbara Jo Falvey, Bedford, 2 Julie Truax, Bedford
Yearling Colts and Fillies
1 Danny Edwards, York; 2 Danny Edwards, York
PAINT AND PINTO
Colts and fillies of This Year
1 Tammy Burruss, Cumberland, 2 Linda Burruss, Cumberland
Yearling Colts and Fillies
1 Sherry Nailor, Cumberland, 2 Julie Clabaugh, Bedford
Brood Mares
1 Tammy Burruss, Cumberland, 2 Cindy Otto, Cumberland, 3 Linda Burruss, Cumberland; 4 Steve Otto, Cumberland.
STOCK TYPES
Brood Mares
1 Kim Truax, Bedford, 2 Galen J Foor, Bedford, 3 Wanda Shoemaker, Bedford
Colts of This Year
1. Betty Swank, Somerset, 2 Steve Otto, Cumberland, 3 Charity Ann Saam, Lebanon
Fillies of This Year
1 Cindy Otto, Cumberland, 2 Todd S Holston, Cumberland
Two Year Old Fillies
1 Todd S Holston, Cumberland, 2 Lisa Helder, York, 3 Natalie Stuber, Perry
Brood Mares
1 Chairty Ann Saam, Lebanon, 2 Betty Swank, Somerset
Brood Mares
1 Julie Clabaugh, Bedford

WESTERN PLEASURE
1. Alida Farrington, Lancaster, 2 Todd Holston, Cumberland, 3 Lisa Helder, York, 4 Eva Sherlaw, Lancaster, 5 Amy Sherman, Adams

ENGLISH PLEASURE
1 Margot Leroy, Lebanon, 2 Joan Romesberg, Somerset, 3 Wanda Shoemaker, Bedford, 4 Julie Truax, Bedford, 5 Barbara Falvey, Bedford

Ladies lead winners capture attention at Md. state fair

COLLEGE PARK, Md. — The Maryland Sheep Breeders Association again sponsored two competitive events for 4-H and FFA members on Sunday, August 30, at the Maryland State Fair in Timonium prior to the traditional market lamb and breed shows on Monday and Tuesday.

There were six contestants in the annual washed lamb fitting and showing contest and 16 participants in the fourth annual ladies lead competition.

In the washed lamb event, Jennifer Hagerty of Clarksburg, Montgomery County was named Junior Champion.

John Bouma of Clarksville, Howard County, won in the senior division, and Hughy F. Salfner, Jr., 18, of Rossville, Baltimore County, placed second.

Salfner had been the senior winner last year. His sister, Patricia S. Moore, was the senior winner in 1978. This year, Moore narrated the ladies lead contest for 4-H and FFA members.

Both of the top two contestants in the ladies lead event hail from Carroll County. Becky Sue Lynch, 15, of Linwood placed first, and Marian G. Cummings, 16, of Westminster was second. Third place went to Virginia L. Weaver, 10, of Perryville, Cecil County.

Lynch modeled a heather blue jacket and blue gray plaid shirt with matching vest for Becky-and a matching bow for Joy, her yearling Hampshire ewe. Becky had made the entire wool-blend outfit herself.

Cummings modeled a lined, bias-cut wool skirt and color-coordinated corduroy vest which she had made herself. She led a Hampshire ewe named Fluff.

Weaver charmed a capacity audience in the new sheep-judging arena with a blue wool jersey jumper which she had trimmed with little lamb buttons. She led a Suffolk ewe named Arielle.

Virginia also won honors on the same day in the 4-H rabbit show at the Maryland State Fair.

Sheep showmen this year at the 100th Maryland State Fair were enthusiastic about the new sheep-judging arena and enclosed washing facilities for their animals. The new washing facilities eliminated an outside mud problem which had plagued the state fair sheep barn area for years.

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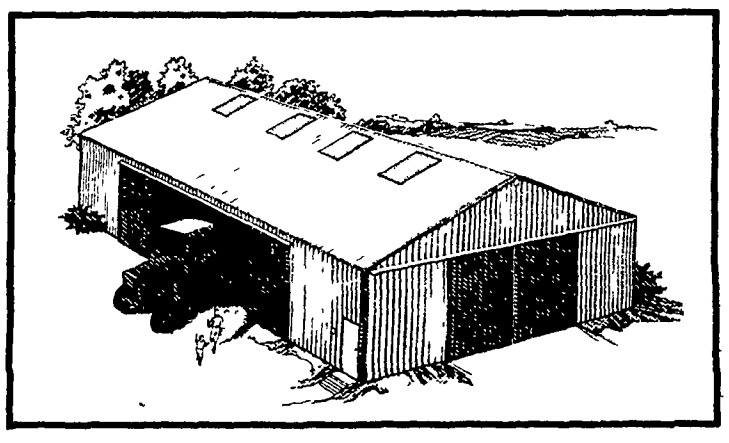

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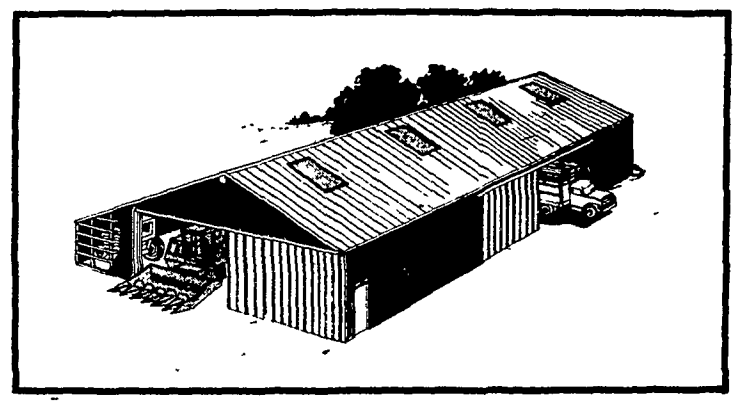

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Researcher develops methods to extend hydrangea growing season

COLLEGE PARK, Md. — Flower growers for years have been looking for an economical way to extend the growing season of the highly-popular flowering shrub hydrangea beyond its traditional period of Easter to Mother's Day.

Now, a research scientist with the University of Maryland's Agricultural Experiment Station believes he has hit upon several methods that could make hydrangeas available nearly year round.

James B. Shanks, professor of horticulture, says his research takes hydrangea out-of-season production out of the world of costly fantasy and places it in the realm of economical reality for growers.

"Out-of-season production is available to growers now," he says, "but it has been rather expensive and not really feasible for commercial use."

Results of the research, presented at the 78th Annual Meeting of the American Society for Horticultural Science this month in Atlanta, Georgia, are expected to benefit primarily commercial growers of hydrangeas.

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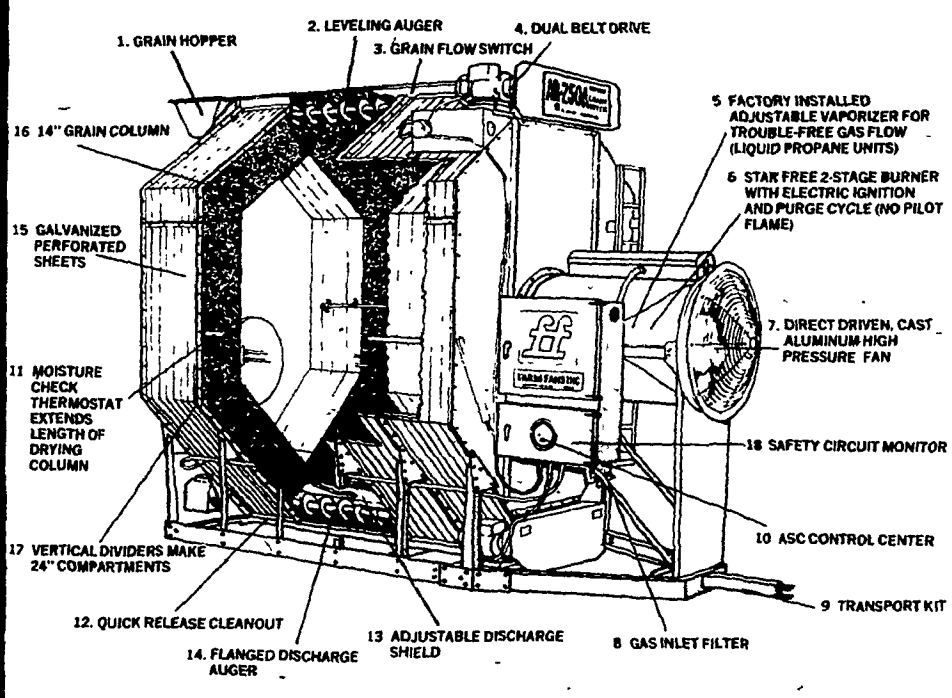
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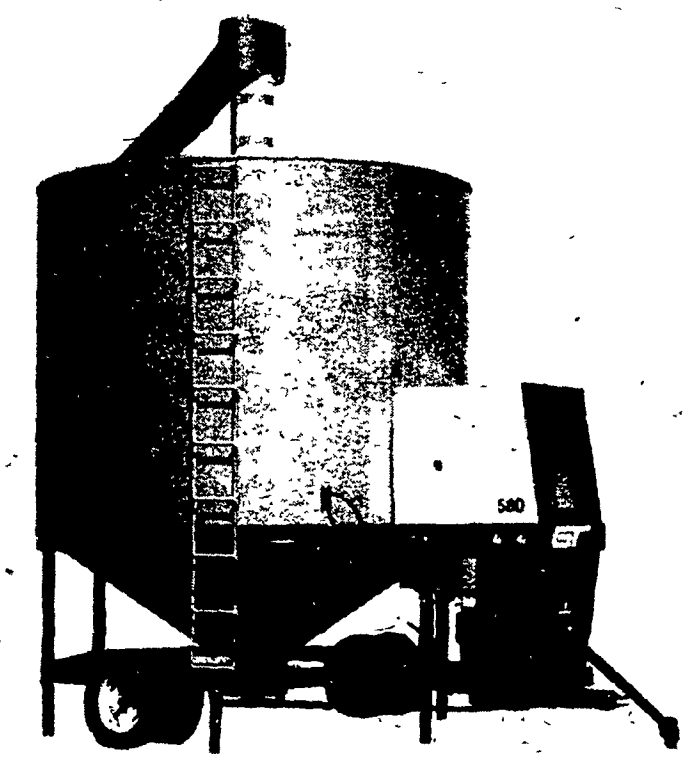

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N.Y. to require bow cert.

HARRIBURG — New York state officials have informed the Pennsylvania Game Commission that anyone desiring to purchase a 1981 New York bow hunting stamp or junior archery license will be required to present a bow hunter training certificate.

The only acceptable certificate will be one issued in 1974 or later by the New York State Department of Environmental Conservation, or a certificate from the National Field Archery Association or the National Bow Hunter Education Foundation.

Certificates from the Pennsylvania Game Commission's hunter education program or other courses will not be acceptable.

Pennsylvanians who plan to hunt this year in New York with a bow should contact one of the following regional chairmen who can guide them to an acceptable course of instruction:

Northwest — George Gisewhite, 888 Conneaut Lake Rd., Meadville, PA 16335, phone 814/336-1594; **West-Central** — Robert Goyak, 324 Normal Ave., Slippery Rock, PA 16057, phone 412/794-3332; **Southwest** — William Cole, Box 146, R.D. 1, Irwin, PA 15642, phone 412/863-8784;

Central — Abram Henry III, Box 152-A R.D. 2, McVeytown, PA 17051, phone 717/899-7529; **Southcentral** — Donald R. Meek, 520 Park Ave., New Cumberland, PA 17070, phone 717/774-1067;

Northeast — Anthony Kowalski, Box 89-B, R.D. 1, Noxen, PA 18636, phone 717/298-2340; **East-Central** — Thomas A. Klotz, 1003 W. Berwick St., Easton, PA 18042, phone 215/253-3675; **Southeast** — Bob Green, Box 83, 33 Wesner Rd., Blandon, PA 19510, phone 215/926-4354.

Bradford 4-H'ers 'round-up' dairy cattle

TROY — Several 4-H'ers from Bradford County recently gathered at the Troy Fairgrounds to take part in the annual dairy Round-up which included the five major dairy breeds.

Donald Jenkins swept the Black and White competition with two entries that took home Grand and Senior Champion and Reserve Grand and Reserve Senior Champion rosettes.

Jenkins' Grand and Senior Champion Holstein, Hi-Lev Betty King Daisy, is a 2-year-old sired by Life-o-Riley Marquis King and out of Hi-Lev Betty Million Linda.

His aged cow entry, Wetona Star Galaxy, was the second top cow in the show. The Reserve Champion is sired by Pineyhill Galaxy and out of Wetona Star Josie.

In the Junior Holstein competition, Dean W. Jackson's senior yearling, Mt.-Glen Ned Delta-Dawn, came out on top. The Junior Champion is sired by Agro Acres Marquis Ned and out of Mt-Glen Chimes Delight.

Terri Packard exhibited the Reserve Junior Champion, Pack-Herd Elevation Brassy. The senior yearling Elevation daughter is out of Pack-Herd Magnet Brill.

Packard was also the Master Fitter and Showman for the all-day event. Carl Allen, Jon Jenkins, Michelle Wright and Eric Roberts placed 2nd, 3rd, 4th and 5th, respectively, in that category.

The Jersey division found Lorin K. Andrien and 4-year-old entry walking off with Grand and Senior Champion awards.

Andrien's Nobledale Dutchman Veryl is sired by Fairview Dutchman and out of Noble Bruce Fashion Vayda.

The senior 2-year-old entry of Bruce Andrien, Jr. captured Reserve Grand and Reserve Senior honors. Shady-Hill-Side Mandates Mirmi is sired by Spring Run QS Mandate and out of Shady-Hill-Side LHR Debi.

The Junior Jersey competition was topped by John Allford's senior yearling, Sunset Ridge Hilands Irene. The Junior Champion is sired by Hi-Land Empire State 78 and out of Sunset Ridge Milestones Melody.

The top Guernsey of the day was Way View Fayvors Cathy, a senior 2-year-old, exhibitd by Michelle Wright. The Grand Champion is sired by Housleys Dari Fayvor and outo of Way View Claretta.

Stacey Brackman took home two top awards with her senior yearling Guernsey, Leroydales Deacon Lynne. The heifer was named Junior Champion and later captured the Reserve Grand Champion title.

Brackman's heifer is sired by Lyrene Wistar Deacon and out of LeRoydales Win Lilly.

Christopher Brackman's intermediate calf was chosen as Reserve Junior Guernsey. Cedar Fringed F Rosa is sired by Edisto Farms T.H. Friday and out of Cedar Fringed Riva.

Two senior yearlings were the top animals in the Brown Swiss division. High Spruce Toro Lila, the Junior Champion was exhibited by Karen Sue Cole. The champ is sired by Marty L Toro and out of High Spruce Mar Doreen.

Reserve Junior Champ honors went to another senior yearling and another Cole. Donald Cole, Jr. exhibited High Spruce TJ Sonya, sired by Harris Hill Tom Jones and out of Empire Paul Sable.

Brent Andrus's Ayrshire intermediate calf was the leading animal of that breed. Win-Ayr Jane Heir is sired by White Ayr Choice Heir and out of Lady Betty's Ginger Countess.

Taking first place blues in the Holstein Division were: Lori Beardslee; Jay Braund; Paula Higgins; Tim LaMont; Wendy Jo LaMont; Eric Roberts; Dean Jackson; Donald Jenkins; Steven Sharer; Gloria Fleming.

First place blue ribbons in the Jersey classes were: Tony Sterling; Bruce Andrien, Jr.; Marlene Martz; David Andrus; John Allford; Lisa Chapman; Lorin Andrien.

Brown Swiss first place blues were awarded to Ellen Marie Cole and Karen Sue Cole. Guernsey blue ribbon recipients were: Bernard Hunsinger; Christopher Brackman; Denley Brown; Stacy Brackman; Michelle Wright.

The type judges for the show were Paul Anderson, Penn State dairy specialist and John Smith, York County extension agent. Glenn Shirk, Larue Thomas and John Creighton, Jr. county agents from Lancaster, Tioga and Wayne counties, respectively, were the fitting and showmanship judges.

4-H'ers exhibit at Southeast Dairy Show

ALLENTOWN — The 36th Annual Southeast District 4-H Dairy Show was held September 1 at the Allentown Fairgrounds. Two hundred twenty-four animals were exhibited by 152 4-H club members from seven Southeastern Pennsylvania counties including Berks, Bucks, Chester, Lehigh, Montgomery, Northampton and Schuylkill.

Among the animals exhibited were 112 Holsteins, 35 Brown Swiss, 43 Jerseys, 14 Ayrshires and 20 Guernseys.

Paul King, Holstein breeder from Delta judged the Holstein classes while Neil Bowen, Wellsboro, Holstein Breeder, judged Ayrshires, Brown Swiss, Guernseys and Jerseys.

During the course of the show, exhibitors who did an outstanding job of fitting and showing their animals were given Master Fitter and/or Master Showman awards.

Fitting and Showmanship judges were: David Douglass, Delaware Valley College of Science and Agriculture; Jacob Guffey, Bradford County Extension Agent; and John Harris, Perry County Exension Agent.

The blue ribbon animals in each class became eligible to compete in the PA Junior Dairy show which will be held Monday, September 21, at the Farm Show complex in Harrisburg. At the state show, Southeast District winners will compete against winners from six other district shows.

Eleven Schuylkill County 4-H'ers participated in the District Show, exhibiting 18 dairy project animals. Three of these county 4-H'ers, Allen Daubert, Anne Daubert and Bruce Rhein will now go on to compete in the State Show.

This event was sponsored by the Cooperative Extension Offices of the seven counties and the Cooperative Extension Service of The Pennsylvania State University.

Youths earn poultry awards

COLLEGE PARK, Md. — Worcester County 4-H members again made a strong showing in the sixth annual 4-H and FFA poultry show, held in August at the Maryland State Fair in Timonium.

Mike Ward of Pocomoke City exhibited the champion purebred large fowl, a Black Leghorn cock shown in the Asiatic breed class. Karen Wabeck of Salisbury, who also maintains her 4-H membership in Worcester County, had the champion fancy bantam, a white Cornish cockerel.

Greg Trimble, of Essex, a Harford county 4-H member, took reserve champion honors in both of the purebred fowl categories. His runnerup large fowl was a Jersey Black Giant female entered in the American breed class. The runnerup fancy bantam was his Buff Brahama hen.

Another Harford county 4-H member, Rhonda Hopkins of Bel Air, had both the champion and reserve champion birds in the egg production class.

Jennifer Nickerson, 11, of Hampstead, Baltimore County, was back with a roaster cockerel to repeat her 1979 victory in the meat poultry classes.

Rabbits take honors in round-up

CHAMBERSBURG — Franklin County 4-H Rabbit Club round-up was held August 17 in conjunction with the Franklin County Fair open youth rabbit show.

Winners of the Senior Showmanship Class were:

1. Beth Luster, Waynesboro; 2. Daniel Hess, New Franklin; 3. Wendy Zullinger, Chambersburg.

Winners of the Junior Showmanship Class were:

1. Laura Saber; 2. Ryan Zullinger; 3. Rodney Garling, all of Chambersburg.

Four-H'ers from Franklin County took home most of the ribbons and money presented at the Franklin County Fair Open Youth Rabbit Show. Out of 25 classes, 17 first place ribbons went to the following 4-H members:

OPEN CLASS
SENIOR DOE AND SENIOR BUCK
Steven Jones

OPEN CLASS
JUNIOR DOE
Rhonda Garling

OPEN CLASS
JUNIOR BUCK
Frank Snider

DOE AND LITTER
Rodney Garling

MEAT PEN
Gwen Welty

NEW ZEALAND SENIOR DOE
Sam Welty Jr

NEW ZEALAND SENIOR BUCK
Rodney Garling

CALIFORNIA JUNIOR DOE
Keith Welty

FLEMISH GIANT SENIOR BUCK
Sam Welty Jr

FLEMISH GIANT JUNIOR DOE
Sam Welty Jr

FLEMISH GIANT JUNIOR BUCK
Keith Welty

DWARF JUNIOR DOE
Wendy Zullinger

DWARF JUNIOR BUCK
Ryan Zullinger

DUTCH JUNIOR DOE AND JUNIOR BUCK
Tim Seibert

Samuel Welty Jr., a 4-H'er from Waynesboro, took home the coveted "Best Rabbit at the Show" ribbon.

Following competition with every rabbit which had won a first place in the Open Show, the ribbon was presented to Sam Welty Jr. for his Senior New Zealand White Doe.

Dan Rohrer, Hagerstown, Md., was the judge.

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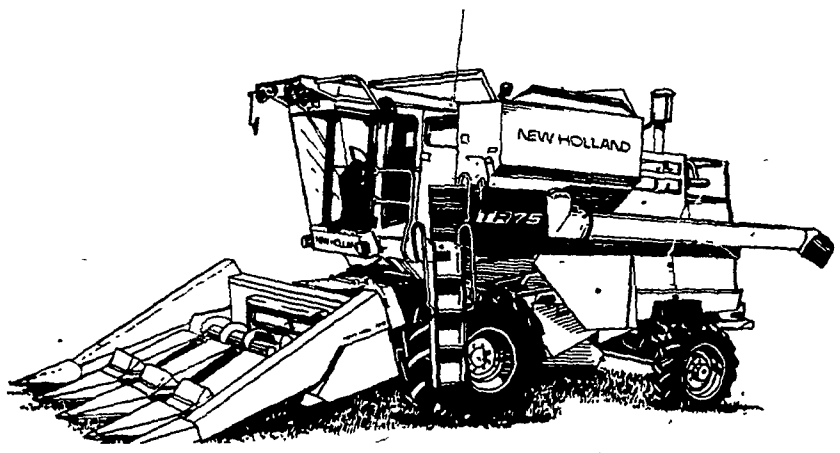

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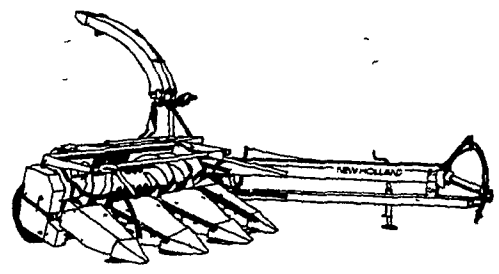

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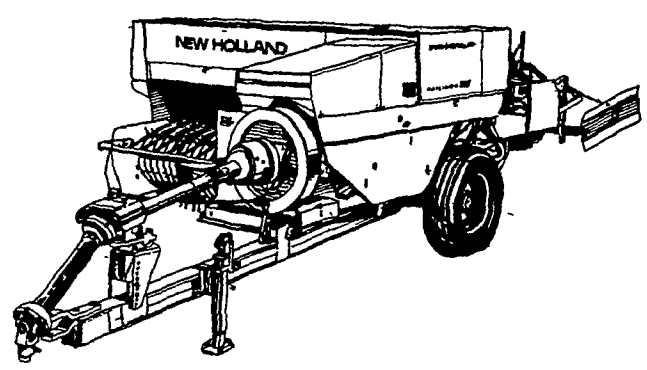

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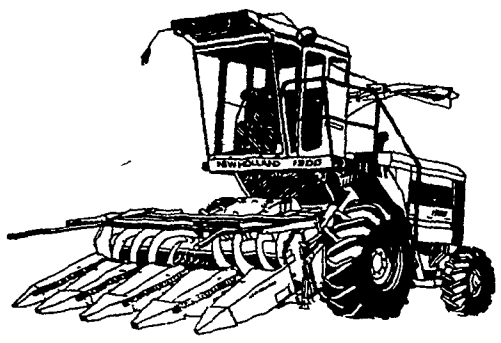

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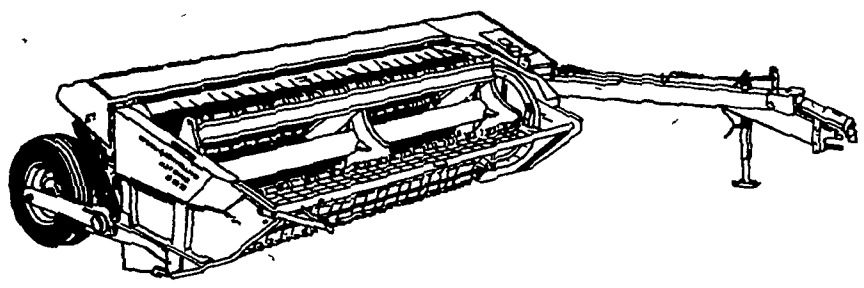

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Miller's 'Togg' tops Allentown goat show

The grand champion Toggenburg, owned by Ann Miller, Furlong, was selected Best In Show doe during the Allentown Goat Show. Judging the contest was David Funk, left.

Sally Rehrig, West Bowmans, exhibited the grand champion Nubian doe.

The grand champion La Mancha doe was exhibited by Susan Miller, Furlong.

ALLENTOWN — For the second year in a row, judge David Funk from Sherburne, N.Y. gave the Best In Show honors at the Allentown Fair Open Dairy Goat Show to GCH Rockspring Pharoh Look AT Me, owned by Ann J. Miller of Furlong.

This doe topped the show after winning the Champion Challenge class over the grand champion Toggenburg of the day, a herd mate Rockspring Lynas Tremendous, who completed her Permanent Championship status with the American Dairy Goat Association with that win. Reserve grand champion was Waterhouse Gama also owned by Miller.

The Miller family has been exhibiting dairy goats at the Allentown Fair continuously since 1965.

Taking home the honors of Grand Champion in the Nubian show was Horseshoe Acres T V Jennifer, owned by Edwin and Sally Rehrig of West Bowmans. A breeder of dairy goats for the past 5 years, they explained they were extremely pleased a doe of their own breeding had won.

Reserve grand champion Nubian was Wintergreen D H J Early Bird, owned by 4-H'er Cheryl Eschbach of Kempton. It was a rewarding day for Cheryl, who also won Grand Champion and Reserve in Alpines. Cheryl's Gledening's Mercena went Grand Champion, completing her Permanent Champion status with ADGA. Her own-bred doe Amor G M Andre's Ashley, a daughter of the GCH doe, went Reserve Grand Champion. Cheryl is a Lehigh Co. 4-H'er, who has been competing at the Allentown Fair for the past 5 years.

4-H'er Susan E. Miller of Furlong, showed her 2-year-old La Mancha doe (CH pending), Rockspring Tonka Ultra Violet, not only to the Grand Championship but also to win Best of Breed as winner of the Champion Challenge class.

Reserve Champion honors went to Rocky Orchard Acres Mindy owned by Leonard K. Williams. Under ADGA rules that reserve win gives her a leg toward her Permanent Champion Status.

Lorraine E. Eschbach's Kidding Hills Knight's Angel won Grand Champion Saanen. The Reserve Grand Champion Saanen was Gay-Mor's K P Cambric owned by Dennis J. Dominick of Fogelsville.

Joanne Dominick, Foglesville, showed her Recorded Grade doe, Horseshoe Acres V S Jasmine, to a purple ribbon. That was the doe's second championship. 4-H'er Margaret Schoenly of Barto won Reserve Grand Champion with Petunia Great Flower.

A total of 104 dairy goats were shown by 21 exhibitors.

4-H Junior and Senior Showmanship classes also were held. Winning Junior Showmanship and qualifying for an ADGA Showmanship Certificate was 13-year-old Susan E. Miller, Furlong, who has been showing 4-H for 5 years. Senior Showman, qualifying for an ADGA Showmanship Certificate, was 17 year old Gary C. Mengel of Fogelsville.-A.M.

The grand champion Recorded Grade doe was shown by Joanne Dominick, Fogelsville.

Cheryl Eshbach, Kempton, showed the grand champion Alpine doe.

Gary Mengel, Fogelsville, left, and Susan Miller, Furlong, captured top honors in the junior and senior showmanship competition.

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WE'RE GROWING BETTER

Benzak Meats buys 4-H champion

NORRISTOWN — Greg Muse of Perkasie had a successful first year in the Montgomery County 4-H Green Pastures Sheep Club by exhibiting both the Grand and Reserve Grand Champion Market Lamb at the annual 4-H Fair.

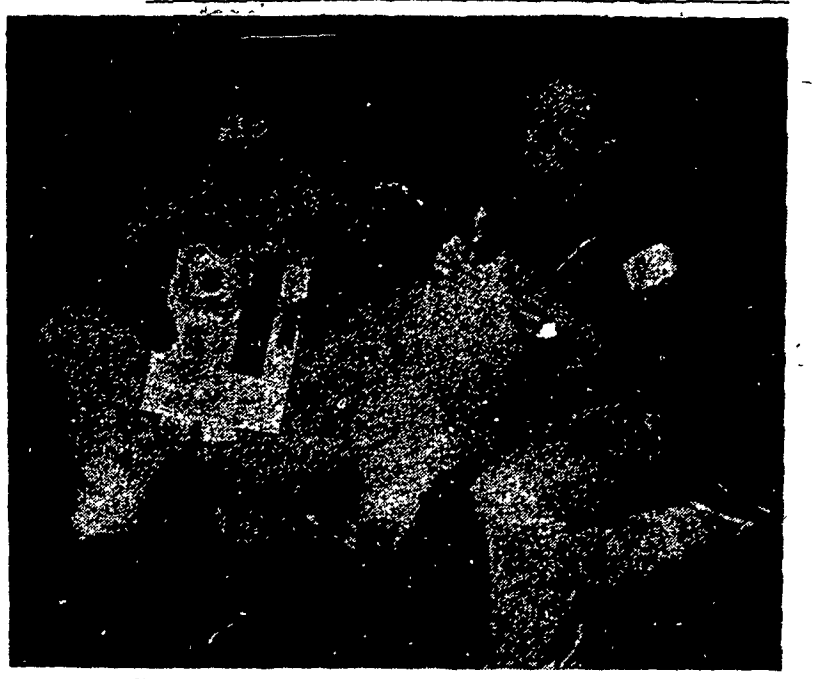
Joe Benzak at Benzak Meats in Bethlehem was the buyer of the Grand Champion animal, paying $2.85 a pound, at the 4-H Market Lamb Sale held recently at the Perkiomenville Sale Stables.

Benzak Meats of Bethlehem was the buyer of the Montgomery County Grand Champion 4-H Market Lamb sold recently at the Perkiomenville Sales Stables, paying $2.85 a pound for the animal shown by Greg Muse of Perkasie. Representing Benzak Meats was Jodie Benzak of Bristol.

Frank Fillippo of Fillippo Meats in Norristown purchased the Reserve Champion for $2 a pound, also from Greg Muse. Mr. Fillippo also purchased the third place Market Lamb shown by Steve Pierson of Norristown.

Other 4-H members and their buyers included: fourth place owned by Greg Muse, purchased by Joe Benzak; fifth and sixth places shown by Scott Rittenhouse of Telford and bought by John Black of Skippack and Hennings Market of Harleysville.

Mr. Homer Schwenk of Souderton, a leader with the Green Pastures 4-H Sheep Club of Montgomery County distributed ribbons and placards to all the buyers.



Steve Fillippo (left), son of Mr. and Mrs. Frank Fillippo of Norristown, represented Fillippo Meats, the buyer of the Reserve Champion Montgomery County 4-H Market Lamb, raised and shown by Greg Muse (right) of Perkasie. Greg is a member of the Montgomery County 4-H Green Pastures Sheep Club.

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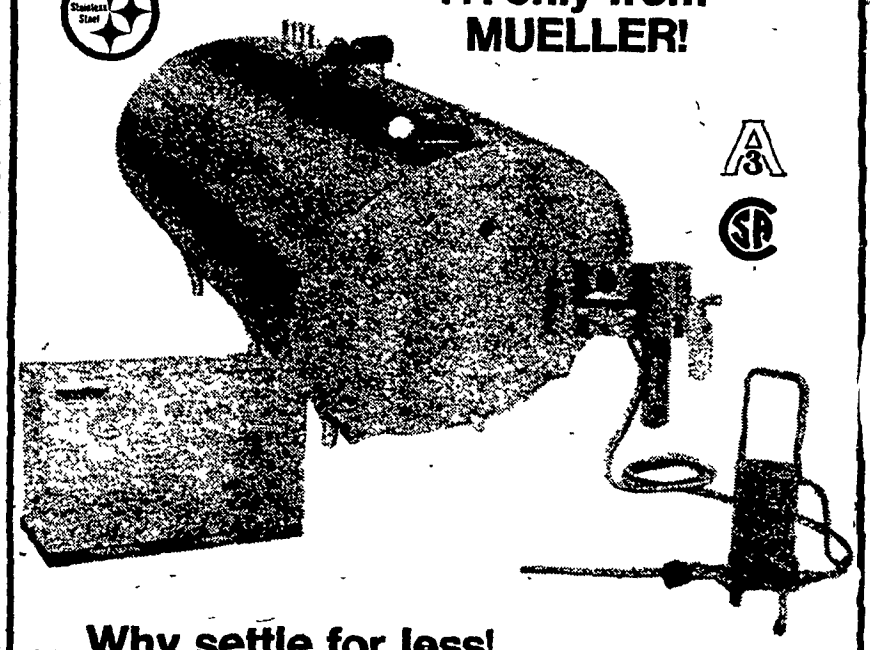

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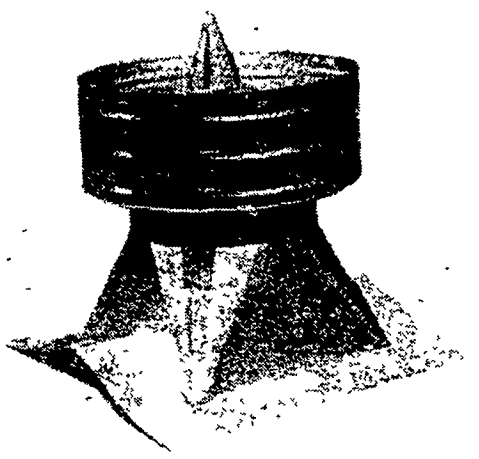

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Champions abound at Momtgomery Co. 4-H Fair

NORRISTOWN — Hundreds of 4-H members participated in the Montgomery County 4-H Fair, held at the County 4-H Center, near Lansdale, recently.

Indoor exhibits featured everything from clothing construction and foods, to models, crafts, flower arrangements, vegetables, pet care and more.

In the Clothing Category in which 104 projects were entered, awards were won by: Grand Champion, Alicia Landis, Franconia; Reserve Grand Champion, Rachel Benner, Lansdale.

In the related home economics category, which includes foods, assorted crafts, ceramics, macrame, hooked rugs, bookbindings, quilling, child care, and others, over 120 projects were entered.

The following awards were won for categories listed:

Design With Texture, Color or Line - Grand Champion, Marcia Slater, Perkiomenville; Reserve Champion, Lee Parshall, Perkiomenville.

Ceramics - Grand Champion, Candy Heacock, Perkiomenville; Reserve Champion, Kim Heacock, Perkiomenville.

Hooked Rug - Grand Champion, Candy Heacock, Perkiomenville; Reserve Champion, Debbie Fagley, Trappe.

Miscellaneous Crafts - Grand Champion, Bonny Mumbauer, Harleysville; Reserve Champion - Renee Sielcken, Hatfield.

Children Can Be Fun - Best in Class - Elke Litchert, Royersford.

Bookbinding - Grand Champion, Sheryl Hunter, North Wales; Reserve Champion, Beth Kent, Lansdale.

Foods - Grand Champion, Rachel Benner, Lansdale; Reserve Champion, Anna Boorse, Woxall.

Foods (open class) - Grand Champion, Lisa Ciasullo, Oreland; Reserve Champion, Amy Nelson, North Wales.

In other 4-H project areas, member participation numbered over 200.

The following awards were presented:

Club Exhibit - Best In Class - Trappe 4-H Club.

Club Scrapbook - Best In Class - Furry Friends Rabbit & Cavy Club.

Horseless Horse - Grand Champion Lynn Stiefle, Norristown.

Models - Best In Class - Jim Gotlewski, Telford.

Pet Care - Grand Champion - Marcia Slater, Perkiomenville; Reserve Champion, Patrick Dougherty, Collegeville.

Photography - Grand Champion - Debbie Fagley, Trappe; Reserve Champion, Eric Haber, Telford.

Back Yard Poultry - Best In Class - Marcia Slater, Perkiomenville.

Self Determined Project - Best In Class - Donald Ayres, Collegeville.

Strawberries - Best In Class - Robert Waltemyer, Collegeville.

Tomatoes - Best In Class - Marcia Slater, Perkiomenville.

Vegetables - Grand Champion - Robert Waltemyer, Collegeville. Reserve Champion - Kim Camburn, Harleysville.

Vegetables (open class) - Best In Class - Bannie Stewart, Collegeville.

Wildlife - Best In Class - Jim Aquilani, Kulpsville.

Entomology - Best In Class - David Whitefield, Harleysville.

Flower Arrangements - Misha Shah, Lansdale.

Handyman - Best In Class - Henry Wojton, Trappe.

Tioga names beef show winners

WHITNEYVILLE — Judy Zerby took top honors at the Open and Junior Beef Show recently, at the Tioga County Fair.

Scott Miller took Reserve Champion honors and Reserve Champion Female Cross Breed.

Results are as follows:

ANGUS
JUNIOR HEIFER CALF
1 Tara Tubbs, Westfield

SUMMER YEARLING HEIFER
1 Mike Rouse, Little Marsh
JR. YEARLING HEIFER
1. Sheila Miller, Knoxville 2. Bob Charles, Wellsboro 3 Chris Hoffman, Middleburg Ctr. 4. Kelly Rouse, Little Marsh
CHAMPION FEMALE
Sheila Miller.
RESERVE CHAMPION
Bob Charles

CHAROLAIS
SR YEARLING HEIFER
1 Deb Palmer, Little Marsh
CHAMPION
Deb Palmer
RESERVE CHAMPION
Deb Palmer

HEREFORD
SR. HEIFER CALF
1 Becky Painter
SUMMER YEARLING HEIFER
1 Dorotha Painter, Elkland 2 Ellen Wetmore, Knoxville 3 Charlie Painter, Elkland
CHAMPION FEMALE
Becky Painter
RESERVE CHAMPION
Dorotha Painter

CROSS BREED
JR. HEIFER CALF
1 Randy Charles, Wellsboro
SR. HEIFER CALF
Becky Painter
SUMMER YEARLING HEIFER
1 Judy Zerby 2. Beth Van Dusen 3. Clayton Van Dusen
JR. YEARLING HEIFERr
1. Robin Bowers, Mansfield 2 Sheila Miller, Knoxville.
SR. YEARLING HEIFER
Vickie Sweet, Middlebury Center
2—YEAR—OLD
1 Scott Miller, Knoxville 2 Amy Van Dusen, Osceola 3 Julie Pondo, Savinsville
CHAMPION FEMALE
Judy Zerby
RESERVE CHAMPION
Scott Miller

In the market steers division, Scott Miller received Grand Champion Steer award and Brian Zerby earned the Reserve Champion Steer title.

Brian also received the Grand Champion Showman, and the Grand Champion Fitter award.

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Area Codes 717-215 CALL TOLL FREE
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Bigger & better Solanco Fair opens next week

QUARRYVILLE — A bigger and better than ever Solanco Fair will kick off the Lancaster County community fair season next week, according to Murl Aument, president of the Southern Lancaster County Community Fair Association.

The Solanco Fair will open the season with a three-day run Wednesday through Friday at the fair grounds near the park along Rt. 472.

An addition constructed to the community building is expected to increase various exhibits at the fair.

The addition will house the flower exhibits and free other display space in the nearby tents for expanded exhibits.

The improved growing season, as compared to last year, is also expected to appreciably increase the fruit, vegetable and flower exhibits. The number of entries of arts and crafts exhibits is also expected to top last year.

The annual parade is scheduled to begin at 6:45 p.m. on Wednesday. Rain date is Thursday at the same time.

The assembly point will be the south area of Legion Park grounds with marchers moving out of the South Drive. All parade entrants should enter the North or Lime Street entrance and be in place by 6 p.m.

All parade entrants were required to be registered with the parade chairman by last Wednesday.

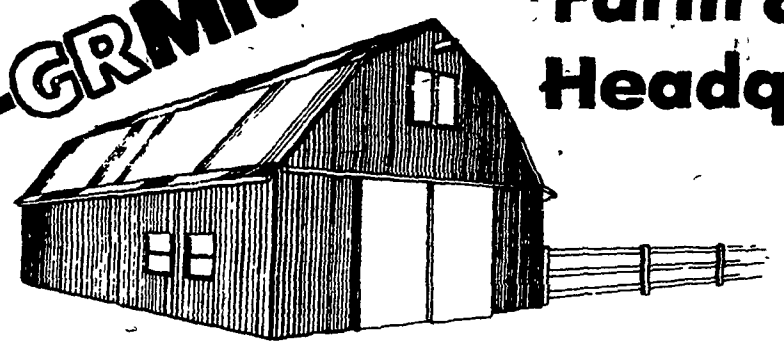
First prize will be $20 for a float of the 4-H, FFA and FHA groups competing. Second prize is $10.

All other entries from the Solanco area other than the first and second place winners will receive $5.

Also, a total of $350 will be divided among all parade winners except those listed above.

Doug Hershberger won the senior division showmanship honors at the Solanco Fair's Holstein competition last year; while Lori Rutt took the junior showing honors.

GR Mitchell's



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38"x10'	$11.29 Galv.
38"x12'	13.49 Galv.
38"x14'	15.74 Galv.
38"x16'	17.99 Galv.
38"x 8'	11.79 Wh. & Grn.
38"x10'	14.79 Wh. & Grn.
38"x12'	17.99 Wh. & Grn.
38"x14'	20.99 Wh. & Grn.
38"x16'	23.58 Wh. & Grn.

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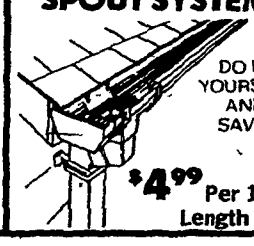

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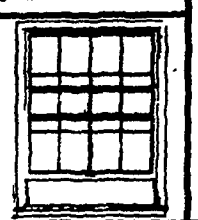

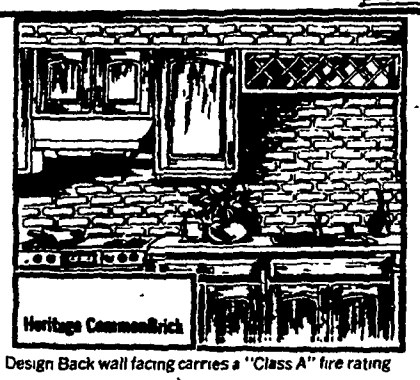

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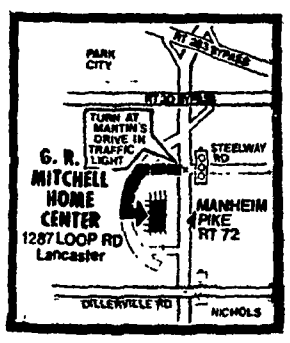
SEPTEMBER 16-17-18



GR Mitchell

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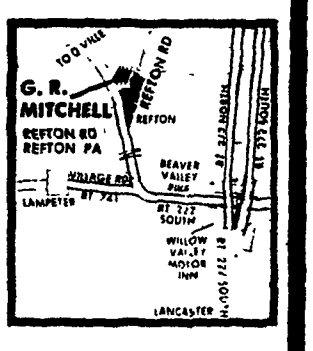
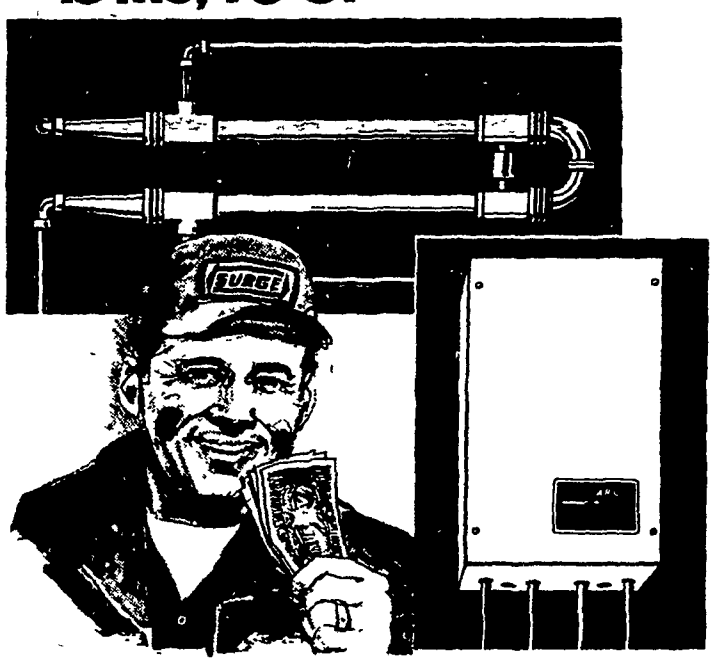


Cool your milk and your utility bills, too.



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Highlights of the fair

Wednesday, Sept. 16

11 a.m. - Judging Dairy Cattle.
12 noon - Various other Judging.
1:30 p.m. - Judging Sheep.
6:45 p.m. - Parade.
8:30 p.m. - Tug of War; Lightweight and Heavyweight Division.

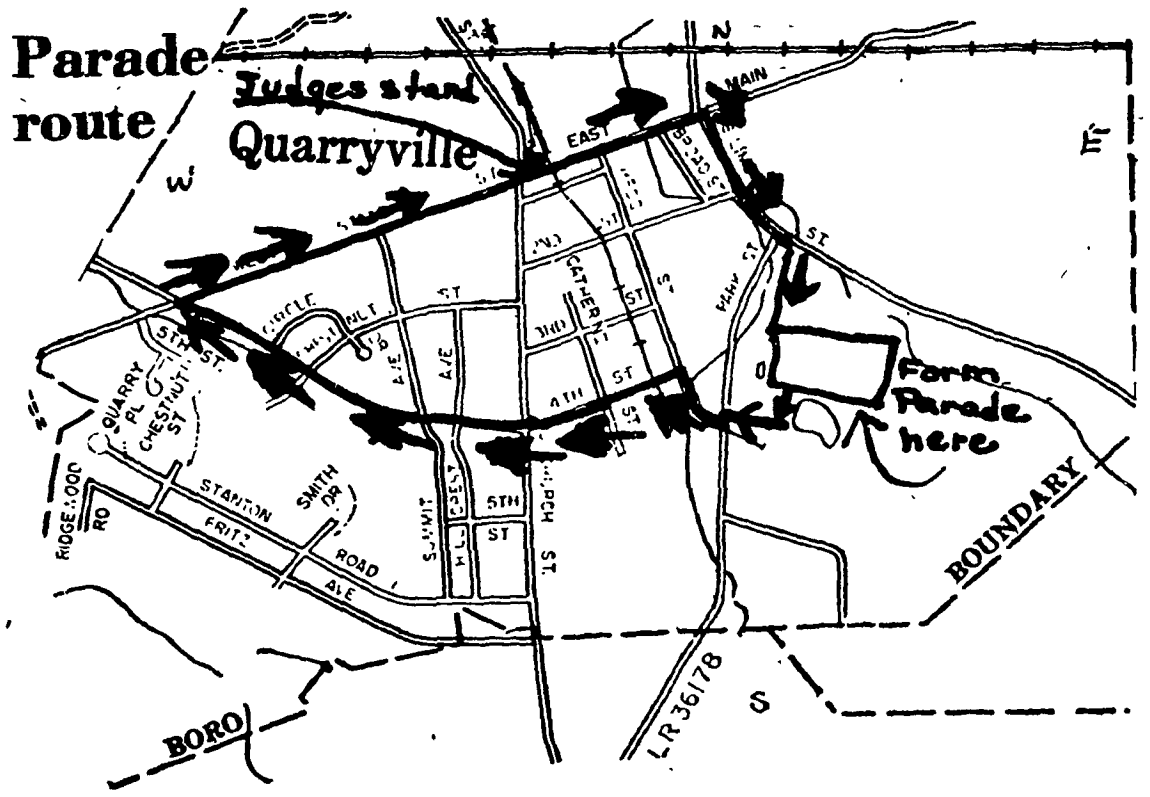
Thursday, Sept. 17

10 a.m. - Tractor Driving Contest; 4-H, FFA and Open Class.
11 a.m. - Judging Dairy Cattle.
3 p.m. - Judging Swine.
6:30 p.m. - Judging Baby Beef.
7 p.m. - Baby Parade.
8:15 p.m. - Solanco Fair Olympics; Youth and Open Competition - Teams of 6.

Friday, Sept. 18

2 p.m. - Market Hog and Baby Beef Sale.
6 p.m. - Sheep Shearing Demonstration.
6:30 p.m. - Games for 1st to 6th grades.
7:30 p.m. - Choraleers
Rural Youth Awards will be awarded during entertainment.

Ryan Rohrer had the top pen of 2 in the swine show at the Solanco Fair last year.



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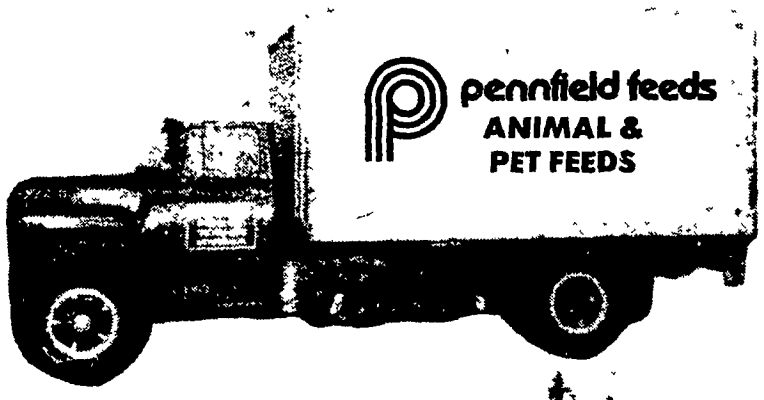

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Sept. 16 - 18

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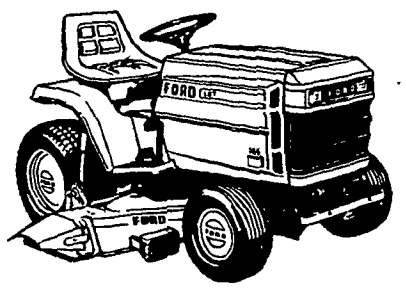

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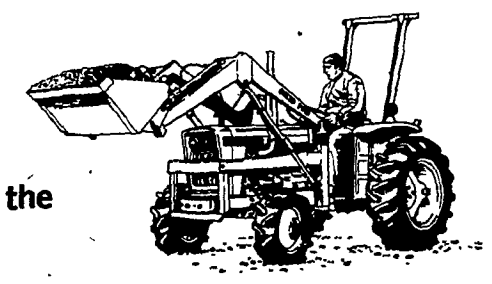

"STOP" Drop in at our display at the fairs listed above or drop in at our showroom, 1655 Rohrerstown Rd., Lancaster, PA

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32nd Southern Lancaster County Community Fair

September 16, 17, 18, 1981

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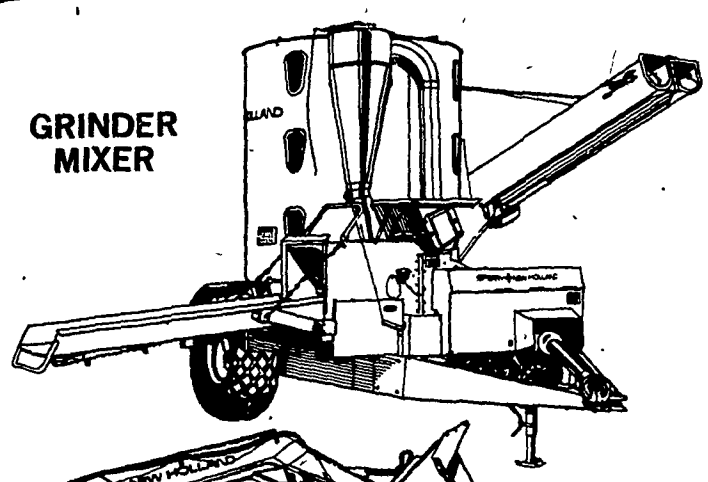

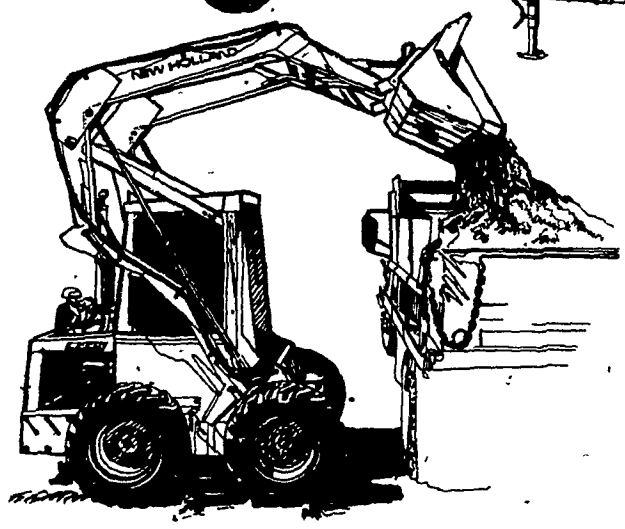

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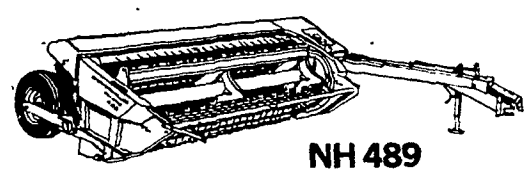
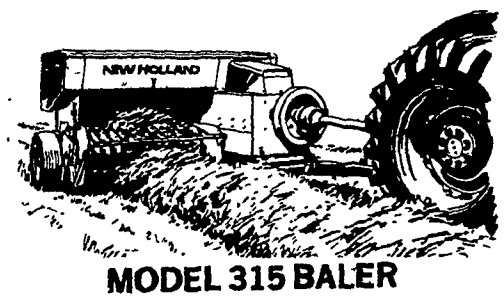
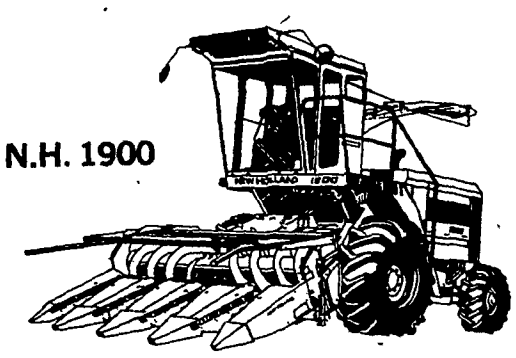


NH 489



MODEL 315 BALER

N.H. 1900



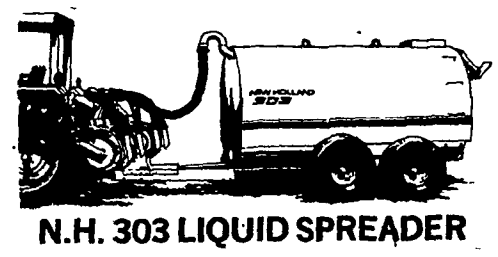


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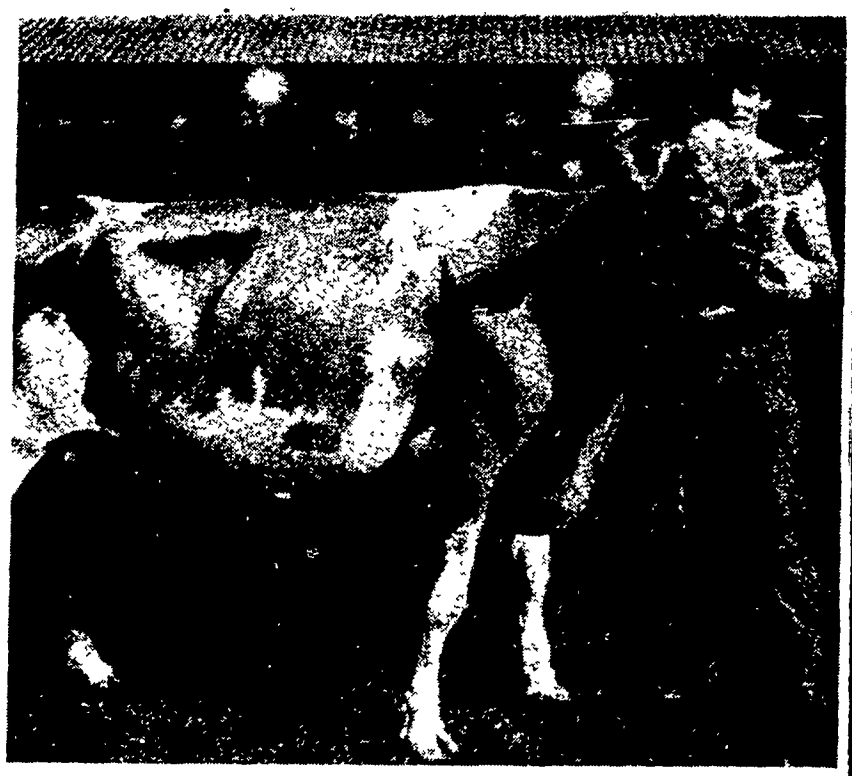
Photo highlights of last year's Solanco Fair

Donald Eckman, R1 Peach Bottom, exhibited Pine Astro Midge - a five-year-old - to the Grand Champion Holstein honors at the Solanco Fair last year.



Robert Kirk showed the junior division champion in the Guernsey competition at Solanco Fair last year.

Crop residues winter's blanket

LEESPORT — Today's high will be in the low thirties, winds 20-30 miles per hour, rain this afternoon, possibly turning to snow by evening.

Does this ficticious report sound uncomfortably familiar?

Winter weather not only inconveniences people in their lifestyles but it also creates havoc in the environment's lifestyle, especially in managed environments such as cultivated lands.

"Cropland fields are managed by people, not by nature, and must be prepared for winter," says Mercedes Seman, soil conservationist of the U.S. Soil Conservation Service.

There are several steps that can be taken to "winterize" agriculture's most valuable resource, the soil, she notes. particularly effective measure is keeping crop resides on the fields over the winter months.

Crop residues, whether living or dead, buffet the force of rain drops, reduce wind velocity near the soil surface, moderate temperatures at the soil surface and help to reduce runoff and erosion losses.

TANKS TANKS TANKS

Baby parade Thursday at Solanco

QUARRYVILLE— A Baby Parade will be held Thursday at 7 p.m., weather permitting, in conjunction with the Solanco Fair.

Any child 6 years of age and under is eligible to participate.

Preregistration with entry blanks are required. The entry blanks must be mailed to Mrs. Walter F. Koch Jr., R3, Box 51, Quarryville, Pa. 17566, or presented to the fair office by 12 noon on Wednesday.

While the parade begins at 7 p.m. Thursday, entrants must report by 6 p.m. and prejudging begins at 6:15 p.m. on the fair grounds.

Judging is based equally on four factors -- work and effort, costuming, overall theme and appearance and decorative creativity.

Three parade divisions are planned.

Division A is the Walking Division. Classes include youngest, best imitation of nursery rhyme or fairy tale, best characterization, most original, best team, prettiest girl and most handsome boy.

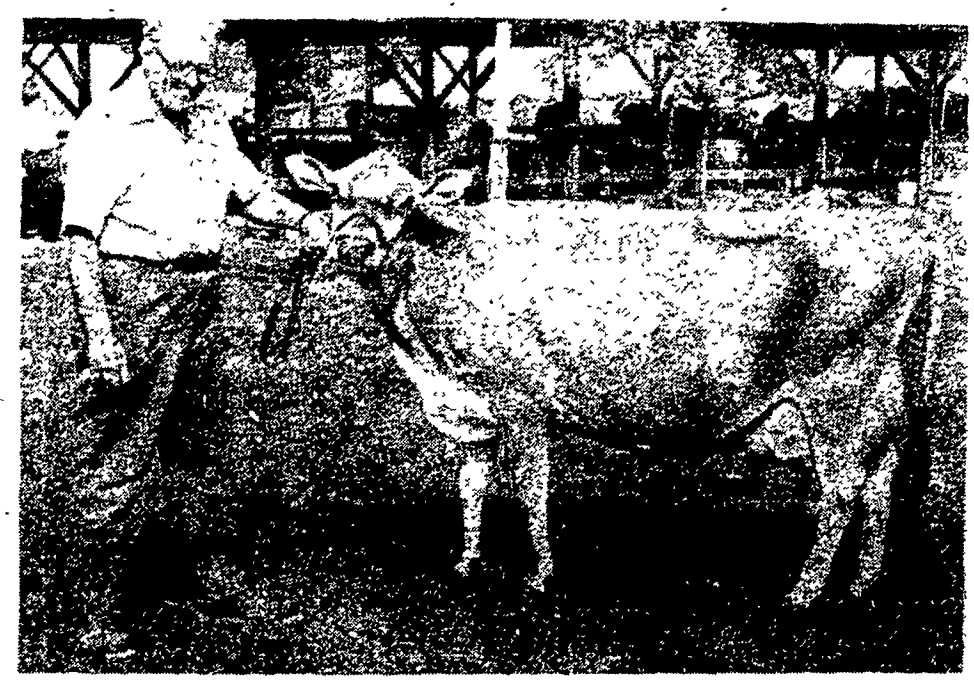
A grand prize of $25 will be given for the best float.

Division B is the Float Division. Classes include most beautiful, best imitation of nursery rhyme or fairy tale, most original, best characterization and miscellaneous.

Division C includes vehicles on wheels. Classes include best carried out theme, most original and miscellaneous.

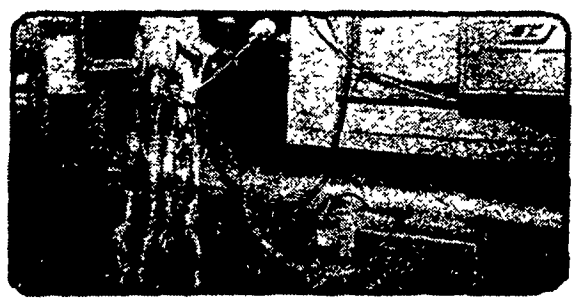
Rain date for the baby parade is Friday at 10 a.m.

Highlights of the fair



William Arrowsmith is shown with his aged Jersey cow which took the grand championship at the 1980 Solanco Fair.

SEE US AT THE SOLANCO FAIR
SEPTEMBER 16 -18



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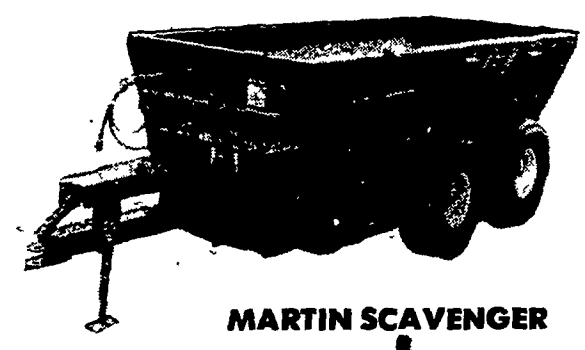
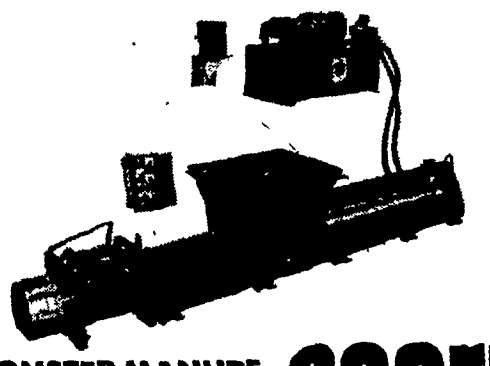


MARTIN SCAVENGER



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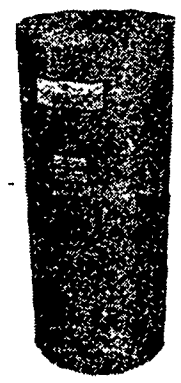

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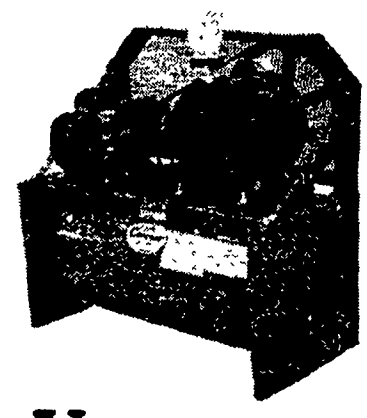
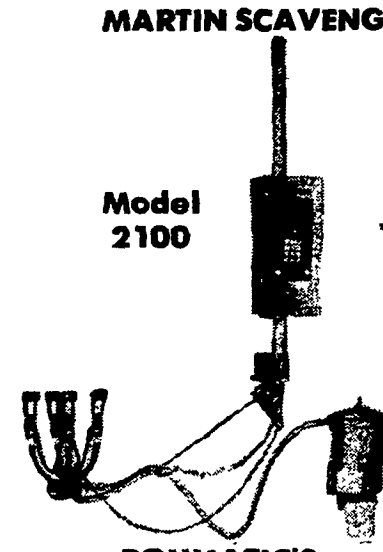


Vacuum Systems By Zero



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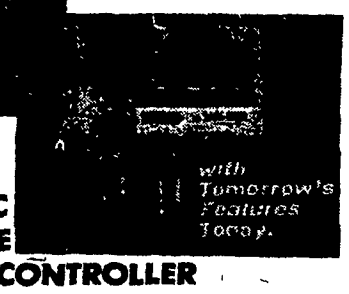

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6 knives are enough!

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With Hesston's 6-knife design, there's room between knives to get more crop in. In fact, to match Hesston's capacity most other harvesters have to have knives removed.

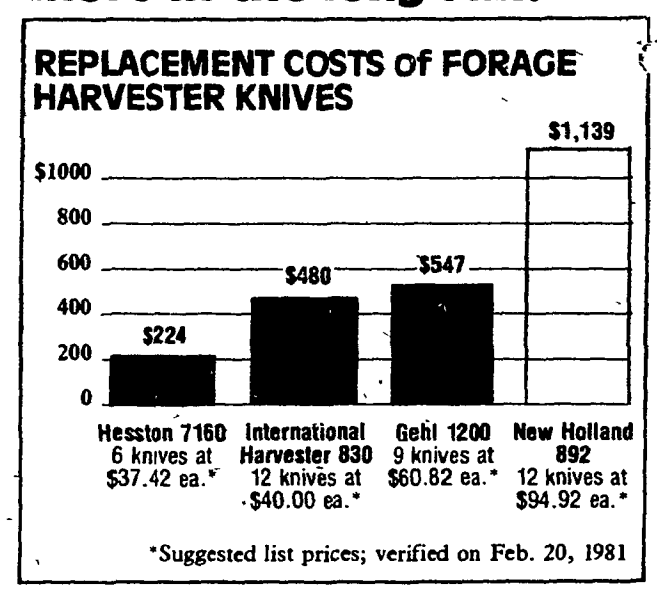
Hesston helical knives slice with "scissor-action" across the shearbar. This produces a smooth, uniform cut requiring less horsepower and less fuel than straight knives.

Fewer knives mean less upkeep (see chart) and less time spent sharpening.

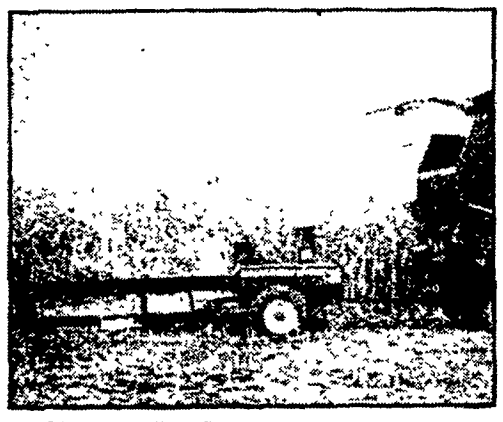
Hesston capacity is increased even more with exclusive **Flo-Vanes.** In field tests, Flo-Vanes have increased capacity up to 20%*.

So, there's the Hesston secret for high capacity harvesting and fuel economy...6 "scissor-action" knives plus Flo-Vanes. More isn't always better!

More knives cost you more in the long run!



*Suggested list prices; verified on Feb. 20, 1981



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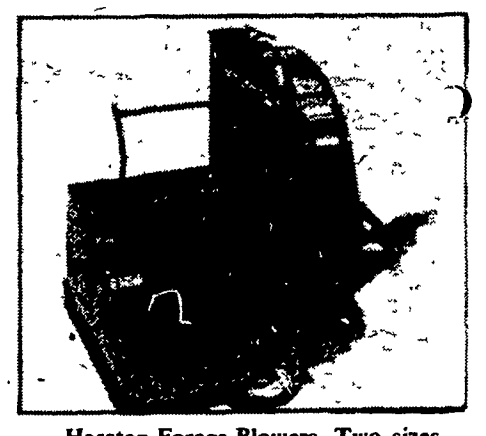
Hesston Forage Boxes. Two sizes offer 14- and 16-ft. floors with standard rear tailgate and front auger unloading.



Hesston Forage Blowers. Two sizes, big 6-blade fans help eliminate bottlenecks at the silo.

* Tests at 7/16" cut length in corn without recutter screens.

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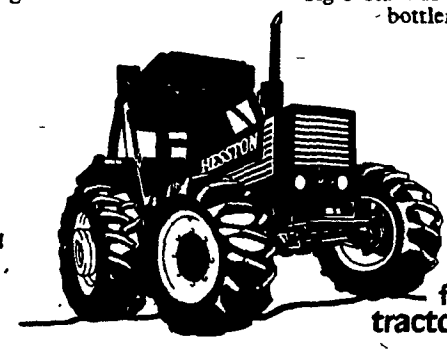

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East Central 4-H winners

Grand champion hog of the East Central 4-H District Show held August 24 at the Danville Livestock Market was purchased by Hatfield Packing for $5.10/lb. With champion is Todd Mansteller, left, of Montour County, and Melvin Lettman, of Market.

Reserve grand champion of the East Central 4-H District Show stands with Richard Davis, of Montour County, and Melvin Lettman, of Danville Livestock Market. Reserve was bought by Hatfield for $3.05/lb.

Agent explains oil and gas leases

HONESDALE — Recent success in discovering new oil and gas reserves in Pennsylvania have encouraged oil & gas companies to establish new leases for large blocks of land for oil & gas exploration according to Joe Macialek Community, Development Agent.

Since oil and gas leases may have a great impact on the land, the landowner and the community, Macialek stated, it is important that all aspects of a lease be thoroughly understood and agreed to.

The gas exploration company, the lessor, generally has a common lease form which is offered to the landowners, the lessee. The landowner, however, may choose to attempt to negotiate change in any part of the lease or offer a substitute lease prepared by the landowner's attorney.

Some key points for consideration in an oil & gas lease according to Macialek are as follows.

When a lease is established, an agreement is reached on how long the lessee can hold the land prior to drilling or renewing the lease. This primary term is often for a 5-year period.

A bonus payment is made for the initial year of the lease. An annual delayed rental fee is due each year thereafter during the primary term.

Failure to pay this delayed rental fee may automatically cause the lease to expire. Some leases, however, may continue to be in effect even though the delayed rental fee has not been paid.

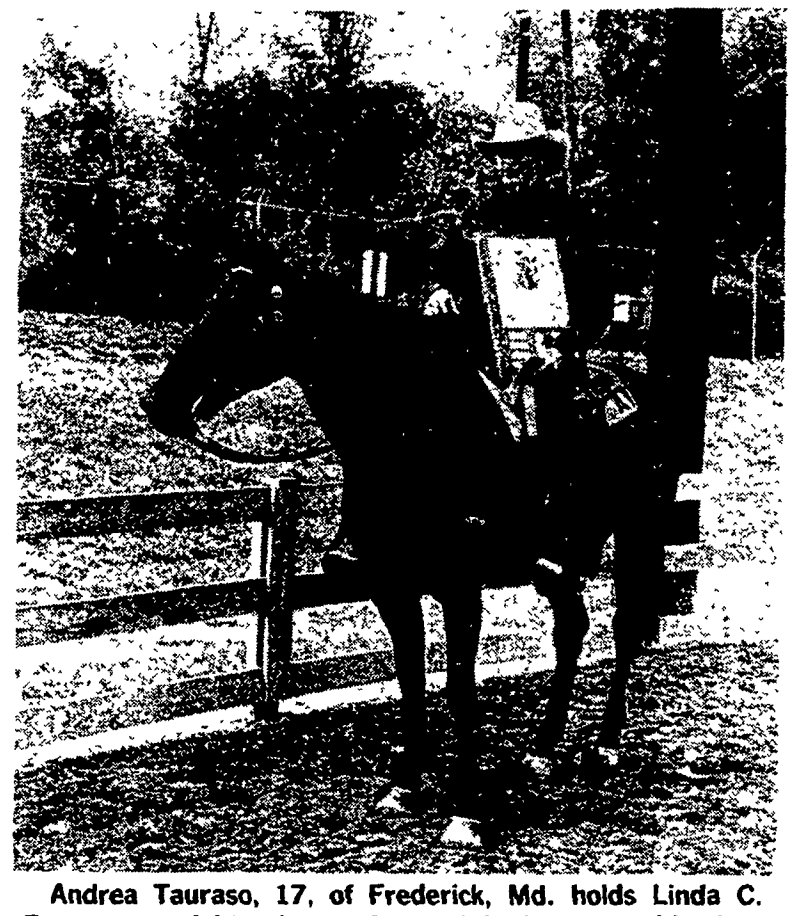
If drilling commences, the primary term expires and delayed rental fees cease to be paid. However, the lease is still in effect. If drilling stops and no oil or gas is produced, delay rental fees must begin again to continue to keep the lease in force. If production of oil or gas begins, the lease generally continues to be in effect as long as the lessee continues to take oil or gas from the well.

An educational meeting on gas and oil leases for farmers and landowners will be held Thursday evening, September 17 at 8:00 p.m. in Court Room No. 2, Court House, Honesdale The meeting is being sponsored by the Wayne County Farmers Association in cooperation with the Wayne County, Agricultural Extension Service.

The featured speakers will be Macialek and Donald Hummell, Director of Training, Farm Business Management Service, Pa. Farmers Association.

All interested persons are welcome to attend.

Tauraso wins memorial trophy



Andrea Tauraso, 17, of Frederick, Md. holds Linda C. Baron memorial trophy as winner of the horsemanship class during senior Western 4-H and pony show in August at the Maryland State Fair in Timonium. Andrea and her horse, Dee's Turp Lady, also placed first in one Western performance class and second in another.

Exchange student

(Continued from Page C5)

poultry at home, he says they sometimes eat pork in restaurants.

He added that some Hindus go to the temple every day, but it's more common to go on Friday evening for 15 minutes to ½ hour. A person is a member of the religion from birth. Indra has experienced many different religions in this country.

In India, Indra is a member of the Indian Young Farmers, which is operated by their cooperative extension service. Young farmers in the program are between 19 and 28 years old and they conduct educational programs about farming. The organizations in the various Indian states often get together for programs and Indra said that while some organizations have female members, his does not.

Having learned about the IFYE program through this youth organization, Indra said he wanted to come here to learn about organizational implements and other advancements in agriculture. He said he found this country "as expected", with large farms and large equipment. His first host families were in Illinois, where he lived on grain and cattle farms.

He observed, "All farmers here are big and hard working."

At the Denlingers, Indra is having his first experience at milking cows by machine, adding, "I really enjoyed it." He has become so proficient at it that he and Cindy have been able to get the milking underway when Rodney was delayed in harvesting.

He, too, expressed appreciation at being in this county during Achievement Day. "I really enjoyed seeing the projects," he stated.

Indra explained the educational process in India as being ten plus two plus three, meaning there are ten years of education for everyone, followed by two years of intermediate school. Then there can be three years of college, followed by two years of study for the Master's Degree. He studied biochemistry for five years.

Indra has observed that clothing is less expensive in India than here, and he pointed out that in India people dress differently in different states. In his area, men wear a dhoti, which is a simple white garment wrapped between the legs, forming sort of loose trousers. Women wear a sari (saree) which is a long straight piece of cloth draped around the body to form a long dress. He added that his sisters wear caste marks, beginning when they are 15 years old.

Most people marry at the age of 19, and he pointed out that they choose their own mate, much as Americans do.

While Indra's family owns a car, the motorcycle and scooter are the main means of transportation. With gas costing $2.30 a gallon, few families own a car. He said bus and bicycle are used by most people. Cars are driven on the left side of the road in India.

Indra's visit to the United States has been an educational one, not just for him but for the host families who have learned about the culture of his home.

Nat'l pesticide computer in works

WASHINGDON, D.C. — A computerized system for fast retrieval of facts about pesticides is expected to be in operation at many terminal points in the United States within three years.

Anson R. Bertrand, director of science and education for the U.S. Department of Agriculture, today announced USDA is providing $100,000 to Purdue University, Lafayette, Ind., for the initial phase of the project. USDA and Purdue will cooperate in setting up the new system.

In the beginning, Bertrand said, the project's aim will be to provide quick and reliable information about the registration status of pesticides being used throughout the country. Later, more information about pesticides will be included.

Eventually, the system also will help agricultural experts assess the effectiveness and benefits of various pesticides.

Bertrand said researchers and other user groups now have no completely reliable method for keeping track of the many pesticide registrations, deregistrations, evaluations and re-evaluations from either the states or from the federal government.

Plans are to establish the new system in three phrases-planning by USDA, Purdue and other potential users, testing and implementation.

When put into full use, the national pesticide computer information system will be available to users such as state departments of agriculture, industry, state researchers, Cooperative Extension Services and federal researchers.

Farmers and ranchers will be able to use the system through the land grant institutions.

1981 OLEY VALLEY COMMUNITY FAIR
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September 17, 18, and 19

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Watermelon seed spitting contest
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Entertainment - "JUST PLAIN COUNTRY"

Friday, September 18:
Farm tractor pulling contest
Log sawing contest
Entertainment - "BLUE RIDGE QUARTET"

Saturday, September 19:
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Bale throwing contest
Garden tractor pulling contest
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9:30 P.M. - Auction of fair exhibits
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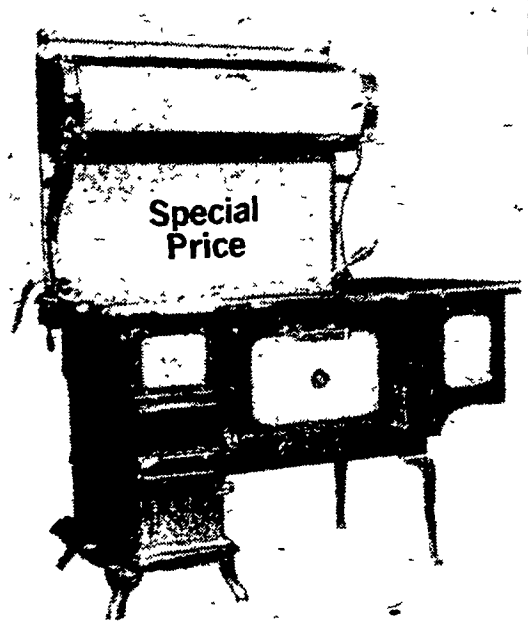

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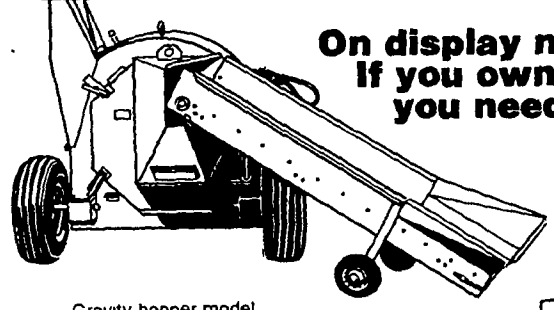

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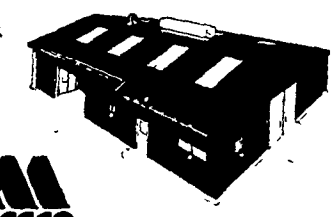

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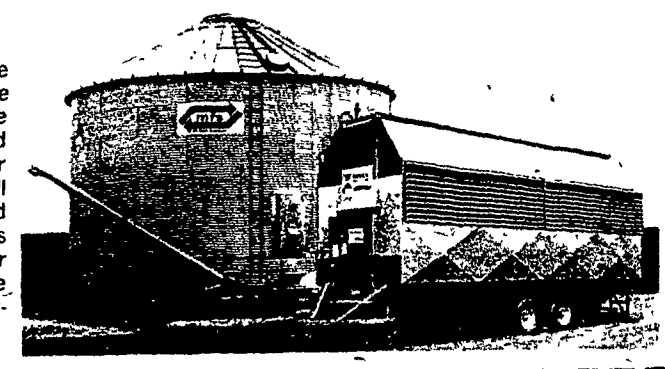

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Chester Farmers' Assoc. looks to membership, leaders

WEST CHESTER — "Officers of the Chester County Farmers' Association are undergoing rigerous training for carrying out their leadership roles for the 1982 programs of the Farmers' Association," according to Harold Kulp, Pottstown, president, at the monthly director's meeting held at Highland Orchards.

Kulp said a training meeting for membership chairmen was held September 11 at Denver. Attending this meeting were Joyce Hershey of Cochranville and co-chairman Tom Merroth of Downingtown. Also attending was Janet Robinson, newsletter editor and membership processor from Oxford.

A regional meeting for cabinet member training will be held at Denver on September 18. Attending this meeting will be Kulp, Arthur Yocum of Elverson, Richard Breckbill of Oxford and Richard Steele, West Chester. They will be evaluating programs and developing plans for the coming year.

Al Bartels, West Grove and David Hodge, West Chester, co-chairmen for the annual banquet, announced the availability of annual banquet tickets which werer distributed to directors. The banquet is scheduled for Thursday, October 1, 6 p.m. at the Brandywine Club at Painter's Crossroads.

Sewage sludge field day Oct. 14

HARRISBURG — Land application of sewage sludge will be the topic of a seminar and demonstration on October 14, 1981. This event is being sponsored by the Dauphin County Conservation District and the Penn State Cooperative Extension Service.

An introductory forum will be held in the Hummelstown Fire Hall. Topics to be discussed include economic gains of applying sewage sludge to the land, the crop and soil benefits of sludge application, the fate of heavy metals in sludge used on land, the development and management of a sludge application program. Speakers are Joe Way, Montgomery County Extension Service; Dick Hann, farm manager of Hershey Farms; L.J. Sikora, Biological Waste Management and Organic Resources Laboratory, Agricultural Environmental Quality Institute; and representatives of the Milton Borough Authority.

Following the seminar there will be demonstrations of land application equipment. Representatives from Rickel Manufacturing Corporation, Big Wheels Incorporated and Ag-Chem Equipment Company, Inc. will answer questions about their sludge application equipment and demonstrate these machines on land owned by Hershey Farms.

For additional information and pre-registration for the seminar-demonstration program, contact the Dauphin County Conservation District at 717/652-7048 or the Dauphin County Extension Office at 717/652-8460.

Participants watch as sludge application equipment injects sludge into the soil, a process which both conditions the soil and controls odors.

Dairy photo album

"Hey, buddy, just what do you think you're doing?" this awe-struck Holstein seems to be asking as she warily eyes the newcomer to the feed area.

It's just another of the photos submitted by Lancaster Farming readers in the recent Dairy Month Photo Contest.

It was sent in by William P. Webster, 7604 Marker Road, Middletown, Md.

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Farm Women Societies

Lancaster Co. Society 6

Lancaster Society 6 met Saturday, September 5 at the home of Mr. and Mrs. Musser Heisey's summer home at Mt. Gretna.

Thirteen members responded to the roll call by giving a joke or riddle.

Plans were made to have a luncheon at Marietta and an auction of foods at one of the meetings.

The president announced the Christmas bazaar will be held October 27 and 28 at the Farm and Home Center.

The October meeting will be a representative of Hospice speaking at the home of Ruth Weidman, Elizabethtown.

Lancaster Co. Society 27

Lancaster County Society 27 met recently at the home of Kathryn Fry.

One member, Mable Hershey, asked for members to supply food and help at the salad bar at "Christmas in October" at the Farm and Home Center.

The worker's committee will visit Conestoga View, September 17.

Officers were elected. They are as follows: vice president, Erma Hollinger; corresponding secretary, Mary McClenegan; and treasurer, Amelia Erb.

The county convention will be on Saturday, Novebmer 7. Society 27 member, Fran Sauder, will be installed as president that day.

For the evening's entertainment, Gladys Sherarer prepared a baby picture game.

F.W.S. Calendar

Saturday, September 12
Lancaster Society 19 meets with Eva Myer for a program on Garden of Five Senses at Rockford

Monday, September 14
Lancaster Society 32 meets for an auction by members at Renee Brandts.

Tuesday, September 15
Lancaster Society 24 to entertain people at Harrisburg Hospital
Lancaster Society 28 meets with Dorothy High for a program by Ann Becker

Wednesday, September 16
Lancaster Society 33 meets for a program by Vivian Warfel of Society 19 on wire bonsai trees

Saturday, September 19
Lancaster Society 3 meets with Nancy Balmer to make preparations for the Ephrata Fair.
Lancaster Society 18 meets with Dorothy Brubaker
Lancaster Society 12 meets to entertain Society 2 at the Lion's Community Building in Millersville

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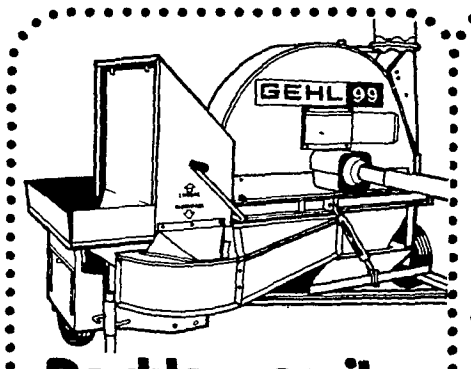
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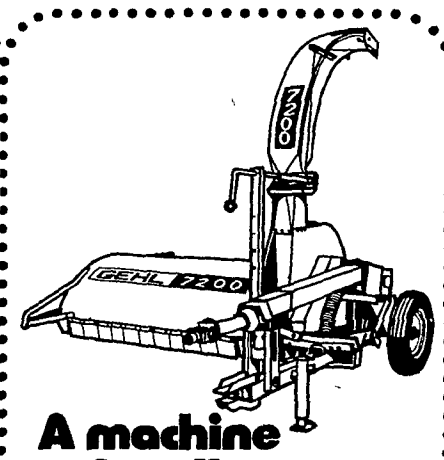
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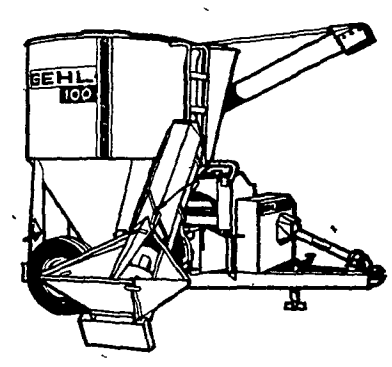
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He collects machinery in a small way

BY M. H. GITT
Staff Correspondent

MT. HOLLY SPRINGS — Bob Weaver has an inventory of tractors and farm equipment that would make any dealer green with envy. His lineup boasts over 100 tractors, both wheeled and tracked, and about 100 pieces of other equipment — combines, disks, plows, balers, and corn pickers, to name a few.

But, unlike other machinery dealers who would need acres upon acres to display this array of implements, Bob keeps his medley of machinery in his house — his equipment is of the miniature variety. You see, Bob is one of a growing number of people who collects and invests in toy tractors and farm machinery.

While toy tractor collectors are as yet an unorganized lot, Bob explained dealers get together every chance they can and hold shows to compare their best pieces and sell others. Recently, the collectors held a show in Beaver Falls with dealers from as far away as Florida, Iowa, and Missouri coming to participate.

The Cumberland County collector traveled to the western-Pennsylvania town with his toy display and managed to grab second place with a refinished Oliver '88' pedal tractor, complete with original decals and paint.

This particular tractor is unique because it is shorter than most pedal models. "It seems when they first manufactured these tractors, they found kids out-grew them too quickly," Bob remarked. "So they lengthened them by about six inches. If you see a pedal tractor that appears shorter than 'normal,' it's an older type."

According to Bob, who owns only five pedal tractors, these types of toy tractors are just beginning to gain in popularity among dealers. He explained these toys are difficult to come by in good condition because they are used hard by the kids who 'drive' them. And being in good condition is one of the three main factors that determine the value of a tractor.

"The other two factors are age and desirability," Bob explained. "Some people like a certain make of tractor because they are familiar with the 'real thing' so they try to collect the toy models of that brand. Pieces of Oliver equipment may not mean much to somebody else, but they mean something to me because I collect them."

Bob explains his affection for Olivers was cultivated when he was a boy. His father was an Oliver dealer in Punxsutawney from 1940 to 1955 before becoming active in politics. Bob later drove and owned full-scale Oliver tractors — they still remain his favorite.

"The real Oliver tractor is rare and the toy is even more rare," he said. His most cherished toy is an Oliver OC-6, a bulldozer-like tractor that sports tracks instead of wheels. Along with the tractor, Bob also has an OC-6 poster adorning a basement wall, a sign from his father's dealership, an Oliver clock, and a porcelain sign advertising Cletrac crawler tractors.

Bob recalled how he began collecting toy tractors about seven years ago when his travels took him to various implement dealers. "I would be waiting around to see the owners and would start looking at the toys. I noticed some models were out of production and thought 'they ought to be worth some money someday.' So I started buying and put the word out I was interested in more toy tractors. A lot of dealers gave me leads."

The search for toy tractors is not always easy, as Bob explained. He said there is a feeling of despair when you look for months and can't find the model you want. And just as you've resigned yourself to the hopelessness of the search — "bingo" — you find two or three.

Bob confessed his greatest satisfaction comes when he finds an old toy because they are so rare. In his quest for antique toys, however, Bob faces the competition of people who buy the old cast iron tractors simply because they are old or to add to their collection of cast iron articles.

But age isn't the only criteria that makes a certain toy tractor more 'collectible' than another. "When a company goes out of business, like Oliver or Minneapolis-Moline, the toys increase in value because you know they're not going to be making any more. Or when New Holland stopped supplying toy tractors, prices on these pieces went up fairly quickly," Bob observed.

Value also is determined by the material from which each toy tractor is constructed. According to Bob, metal toys are worth more than plastic ones. But, since plastic implements usually warp or break faster than metal ones, a plastic toy in good condition is hard to find and therefore valuable. In fact, Bob recalled the highest price paid for a toy tractor that he knows of personally was for a plastic implement.

Some companies have recognized the growing interest in collecting toy tractors and have produced 'special edition' runs on a number of mini-machines. Each of the limited editions bears its own registration number.

In one case, Bob recounted, a certain company made one tractor for each of its dealers. The prices for these collector's items went as high as $200 at the start, but later dropped back down to $75.

This same company also produced a similar tractor — with only the registration number missing — prior to mass-producing toy tractors with no registration box at all. According to Bob, these 'blank box' editions also are collectible and will hold their prices because they are, in a sense, a second special edition. Bob has one of these models in his collection as well as a model tractor that was produced during the Bicentennial — complete with stars and stripes.

As in any line of business, there are pitfalls and imposters in the toy tractor enterprise. Bob cautioned collectors to be aware of a specific case involving TruScale and John Deere combines, both almost identical except for decals.

"TruScale was a toy manufacturer and patterned toys to scale, however they had no major tractor makers backing them at the start. Later the tractor people hired them to produce their toys, which is the reason the two combines (John Deere and TruScale) look alike. In fact the only difference is that one has a dent which kept the boom elevator in place during shipment.

"Some people will remove the TruScale decals, paint the combine green, stick on John Deere decals, and try to sell them for a higher price," warned Bob.

Another danger in the toy tractor collecting field is current manufacturing of models of tractors that were produced years ago for which there never was a toy model made. Some people are led to believe it's an old toy because the style of the tractor is old.

One clue to a tractors 'credibility', advised Bob, is that new tractors generally have plastic parts and aren't as detailed as the old tractors. This compromise on parts is done to keep down costs and make them affordable for kids, he said.

But what about the price the 'big kids' have to pay for their collector's tractors? According to Bob, the miniature tractors still don't compare to full-scales in price. "Most of the small ones go for between $20 and $50, with few costing more than $100."

Even though it's possible to tie up a small fortune in this mini-machinery, the worth of these toy implement collections is perhaps realized more for their sentimental value — memories of countless hours of summer fun spent 'playing' caterpillar operator or farmer with little replicas of Dad's big tractor, or that death-defying first run down the barn-bridge hill that tested the courage of even the bravest pedal-tractor pusher.

For Bob Weaver, his collection of metal, plastic, and steel is much more than just a hobby — it's childhood memories and a touch of the past all stored up in rows of toy tractors.

Bob Weaver, Mt. Holly Springs, keeps his farm machinery inventory on the shelf. His collection of toy tractors totals over 100 pieces with still another 100 implements including combines, disks, balers and others.

Bob kneels next to his prize-winning Oliver '88' pedal tractor. This unique model is shorter than most pedal tractors by about six inches.

Maryland gains assistant director

COLLEGE PARK, Md. — Eleanor F. Young has been named assistant director for Home Economics in the Maryland Cooperative Extension Service headquartered at College Park, Md. She has been Extension textile and clothing specialist at College Park since 1971.

In announcing the appointment, Craig Oliver, director of the Maryland Cooperative Extension Service, said, "Dr. Young is well-qualified to bring leadership to the statewide Extension home economics program. In the course of her work during the past decade, she has worked with most of the 45 home economics agents located in all 23 counties and Baltimore city as well as the other Extension specialists officed at College Park."

A native of Detroit, Michigan, Dr. Young earned all her degrees at the University of Maryland beginning with the B.S. degree in home economics in 1955. She worked for two years in the homemaker testing service for General Foods Corporation.

She added the M.S. in textiles and clothing in 1958 and served for seven years in teaching roles in the College of Home Economics. After four years as director of the merchandising department of Marjorie Webster Junior College, she returned to the University of Maryland as Extension textiles and clothing specialist and continued her course work in the agricultural and Extension Education Department.

In 1976 she earned the Ph.D. degree with a dual major in Textiles and Clothing and Agricultural and Extension Education.

Young is a member of the American Home Economics Association, the Maryland Home Economics Association, The Washington Fashion Group, The American Association of Textile Chemists and Colorists, The Maryland Extension Specialists Association, Omicron Nu and Phi Kappa Phi.

Young lives in Silver Spring with her husband, an engineer with Science Management Resources. The couple has two grown daughters, one a geologist with U.S. Geological Survey and one a mathematician with the Syncon Corporation.

Young's appointment becomes effective October 1, 1981.

Steps are taken to prevent adulterated meat import

WASHINGDON, D.C. — Secretary of Agriculture John R. Block has announced a series of "tough, new" steps designed to prevent mislabeled, uninspected or otherwise adulterated meat from coming into the United States.

The action follows confirmation by U.S. Department of Agriculture scientists over the weekend that some cartons of beef imported since January from a single Australian plant included horse meat.

Block said USDA will take the following steps to protect American consumers and business interests:

—Australian meat labeled as boneless beef presently in the United States is being tested to assure its species. The meat will also be tested to determine whether the adulteration is confined to the Profreeze plant, Richmond, Victoria-Establishment No. 140-C.

—Boneless meat leaving Australia must be tested for species identification by the Australian government; and be maintained under government security until it reaches the United States. U.S. authorities will then assume responsibility.

—Boneless meat now enroute from Australia to the United States will be held at the point of entry and tested for species determination by USDA's Food Safety and Inspection Service before it is allowed to enter the United States.

—Countries shipping boneless meat to the United States will be notified that they must initiate a species determination program. All fresh and frozen boneless meat entering the United States, regardless of country of origin, will be spot-checked for species by U.S. authorities.

—USDA will initiate a review of compliance activities within major exporting countries to assure controls are in place during all stages of distribution to maintain the integrity of meat exports designed for the United States.

"These steps are necessary because mislabeled and adulterated imports apparently have been coming into the United States for several months," Block said. USDA and Australian authorities are continuing to investigate the problem.

Since January 1, about 815,000 pounds of boneless beef have been imported into the United States from the Profreeze facility, Block said. Of that, USDA has thus far located and embargoed 270,000 pounds of boxed unprocessed boneless beef and 275,000 pounds of patties and ground meat. All of this meat is unacceptable as human food, Block said.

"The discovery last week by Australian authorities that some product on the docks there destined for the United States was actually kangaroo meat has raised the possibility that kangaroo meat, as well as horse meat, may have been illicitly imported in the past," Block said. "Embargoed meat in the United States will be further tested for kangaroo after we get testing material from the Australian government."

Federal authorities first found in early August that horse meat was being imported in boxes labeled beef when a USDA processing plant inspector in San Diego, Calif., became suspicious of meat that did not appear to be beef.

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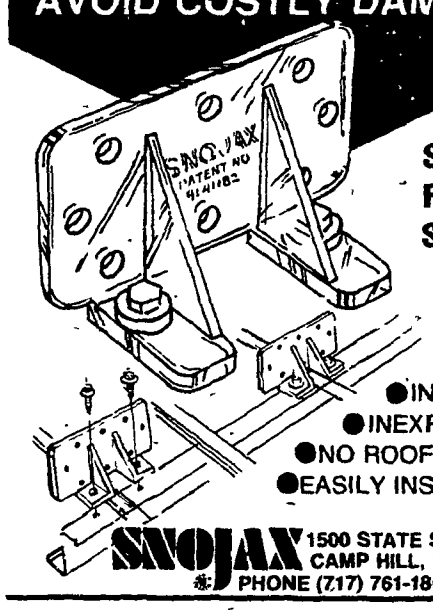

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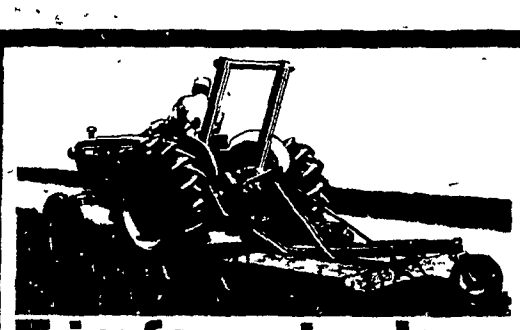

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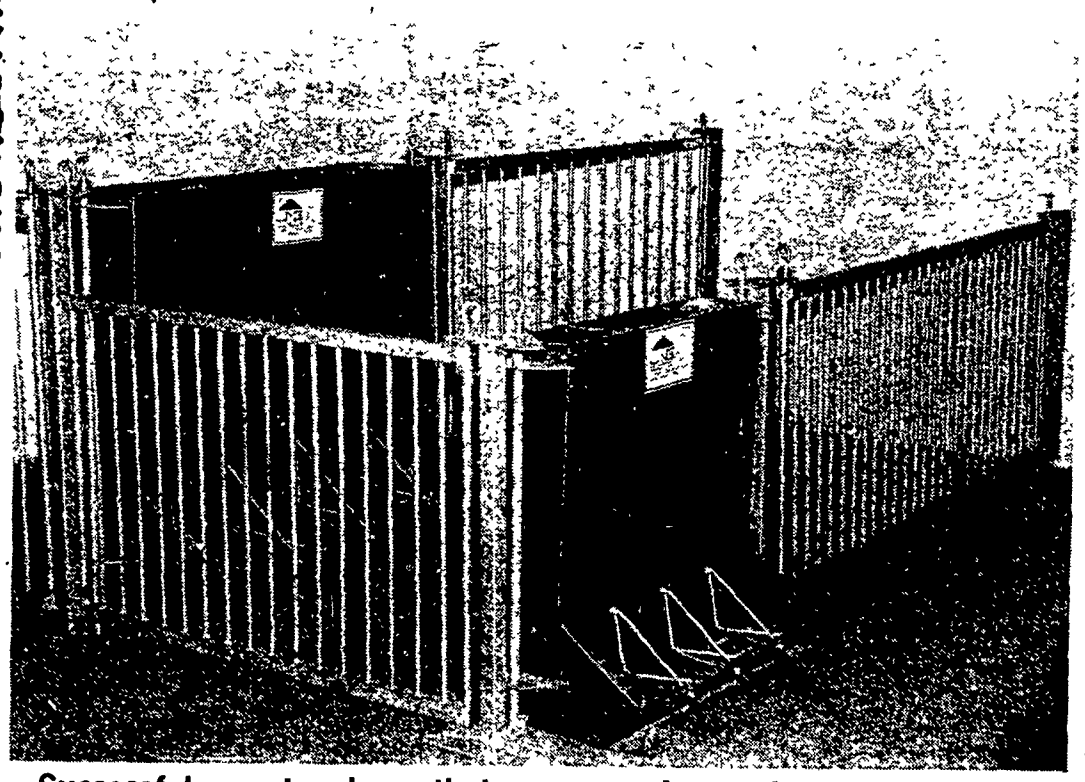

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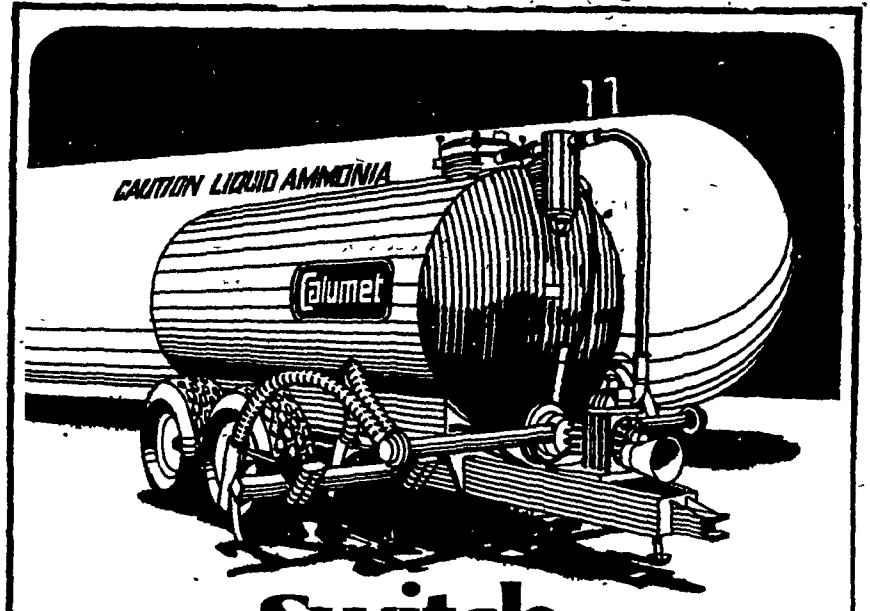

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The day the Governor came to dinner

Wyoming Co. dairy family spruces up

BY JANE BRESEE
Staff Correspondent

TUNKHANNOCK — Tom and Judy McCarty and their three small sons recently welcomed Governor Richard Thornburgh for a visit of their farm in Sugar Run near Wyalusing. Their 220-acre farm was chosen as a convenient supper-time stop for the Governor and his party before he was scheduled to ride in a 1928 fire engine during a parade in Tunkhannock, Wyoming County. The parade was to climax an afternoon tour of Bradford County.

The McCarty's were notified just six short days before they were to host the affair, and neighbors and friends rallied to help the young couple "spruce up". The picturesque farm nestled in a creek valley between two high hills, was readied complete with a buffet supper arranged for the 40 invited farmers and spouses from Bradford and four adjacent counties. On hand to greet the governor and his wife, Ginny, were Secretary and Mrs. Penrose Hallowell; Deputy Secretary of Agriculture Chester Heim; Mr. and Mrs. Russell Gunton, regional director of agriculture, Tunkhannock; Orville Yoder, Bradford County Extension agent, commissioners from Bradford and Sullivan Counties, and local Republican party dignitaries.

The McCarty's escorted the Thornburghs through the 160-cow stanchion barn as the three hired helpers were finishing the evening milking. The modern barn, flanked by three silos, is complete with pipeline and a 200-gallon bulk tank. A short distance from the cow barn is another structure housing about 120 calves and heifers.

The governor admitted he had never been persuaded to milk a cow yet, but posed for pictures with one of the men beside a cow.

Following the buffet supper completed with a homemade cake decorated with the state seal, the governor spoke briefly on the importance of the family farm," the backbone of our agricultural family." He pointed out it was Secretary Hallowell who had helped him gain his reputation as an advocate of agriculture.

When asked what he considered to be his administrations greatest contributions to agriculture, the governor mentioned his efforts in obtaining a milk security fund, amendments to the Clean and Green Act, and others. He cited town meetings as his best method for keeping in touch with farmers in the state.

Inflation and high interest rates are the farmers' biggest problem, Thornburgh stressed and noted the Rural Development Council which boasts Secretary Hallowell as a member is moving in the direction of the Industrial Development Agency and will, hopefully, make more money available to farming and agricultural projects.

Asked about abating the threat of radioactive and toxic wastes in rural areas, the governor referred to the "Hazardous Waste Law, and that "for the first time there is a law with some teeth in it". He said the next task is to locate secure (dump) sites in the state, adding that hauling Pennsylvania Wastes to neighboring states "can't go on forever".

Howard Smith, Jr., treasurer of the Bradford County Republican Party organization, presented the governor with a letter of appreciation signed by state legislators of the region: Representative Siriani, and Senators Frank O'Connell and Henry Hager. Bradford County Commissioner Francis Douglas also presented a letter signed by the commissioners which praised the governor for his efforts in the field of agriculture.

After the governor and his party had departed, many stayed to visit with McCarty family.

Tom and Judy McCarty, both teachers, gave up their teaching careers about ten years ago to go into farming. Tom said he decided he would rather be a farmer and has since worked to modernize his father's farm. He rents several hundred acres of cropland from neighbors and milks one of the largest dairy herds in the county. They were highly honored, they said, to be chosen to host the Governor.

Their boys, ranging in ages from 4 to 11, thought it was one grand party, but would rather have been playing little league ball. But someday, they too, will be telling their children and grandchildren about the time Governor and Mrs. Thornburgh dropped in for supper!

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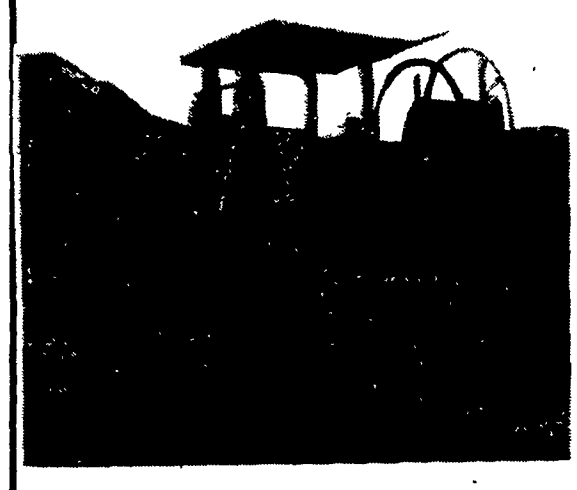
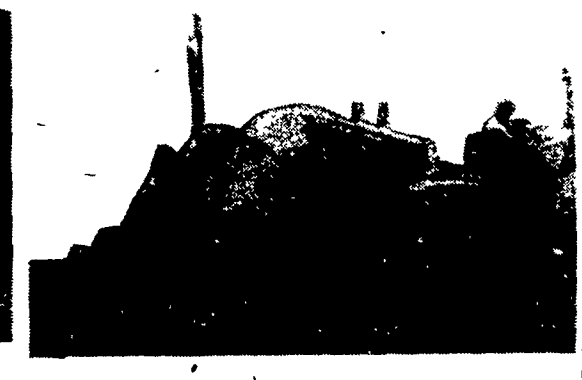
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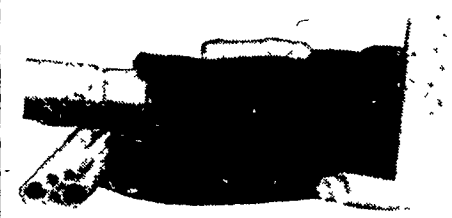
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July CPI reflects higher meat prices

WASHINGTON, D.C. — Higher retail meat prices last month were the main cause of the 1.0 percent rise in the consumer price index for food in July, according to Assistant Secretary of Agriculture William Lesher.

"This was the largest monthly food price rise since August 1980," Lesher said, "placing the July food CPI 8.4 percent higher than a year earlier — still substantially less than the 11.3 percent increase in the CPI for nonfood items. The higher meat prices reflected lower livestock slaughter in June and July which led to some needed improvement in farm-level livestock prices."

Lesher said he expects retail food prices to rise about 8.6 percent this year, thereby moderating the general inflation rate.

"This would be the sixth time in the last seven years that food prices have risen less than prices for nonfood goods and services," he said. "Although retail meat prices may be higher in August, smaller food price rises are likely for the rest of this year."

The U.S. Department of Labor's Bureau of Labor Statistics released the July consumer price index, last Tuesday.

"Food prices at grocery stores rose 1.1 percent in July, while prices for meals purchased away from home were up 0.6 percent," Lesher said. "Meat prices increased 2.1 percent in July, led by a 4.7 percent rise in pork prices and a 1.3 percent increase in beef prices.

Regarding prices for other foods, higher marketing costs offset a lower farm value for cereals and bakery products, pushing retail prices for these foods up 0.3 percent. Declining supplies of apples from cold storage and lower California orange production pushed retail fresh fruit prices up 4.7 percent. Sharply higher lettuce prices offset lower prices for tomatoes, carrots and green beans, causing a 1.6 percent rise in the CPI for fresh vegetables.

Dairy products prices rose only 0.2 percent as continued large milk production partly offset rising marketing costs. The CPI for fats and oils fell 0.2 percent, reflecting large supplies. Some recovery in global sugar production this year continued to put downward pressure on sugar prices, causing the sugar and sweets CPI to fall 0.4 percent. Lower sugar prices in recent months also led to a 0.8 percent drop in soft drink prices, while large global coffee supplies pushed retail coffee prices down for the eighteenth consecutive month.

Lesher said three-fourths of this year's food price rise will come from the farm-to-retail price spread, fish and imported foods. Major food marketing costs in the first half of the year have risen about 12 percent compared to year earlier levels, led by 21 percent higher energy prices, 19 percent higher transportation prices and 11 percent higher labor costs.

Gains in labor productivity and declines in food industry profits, however, have partly offset higher marketing costs, holding the increase in the farm-to-retail price spread somewhat lower. Productivity data suggest that output per hour in the food industry is up substantially from last year. Industry data for some retail chains indicate lower profits, probably a consequence of increased competition from box and warehouse stores.

About one-fourth of the 1981 food price rise will be attributed to increases in the farm value of foods. After falling in the first half of the year, the farm value will increase in the second half, primarily reflecting lower meat supplies.

Important factors which pushed the farm value down earlier this year were large livestock marketings, particularly of nonfed cattle; the elimination of the April 1 dairy price support increase; and weak agricultural export demand, due to the strengthening dollar and large Southern Hemisphere crops.

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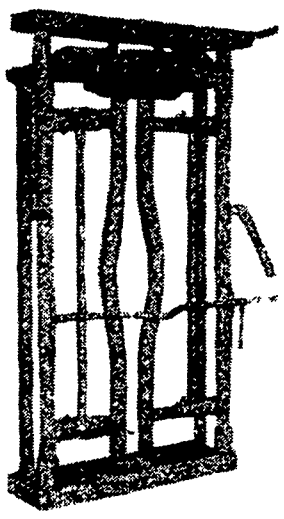

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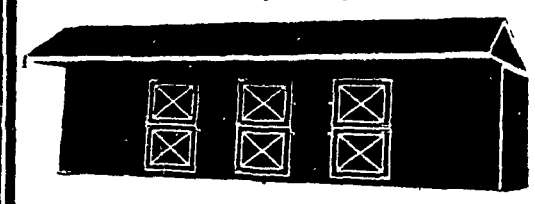

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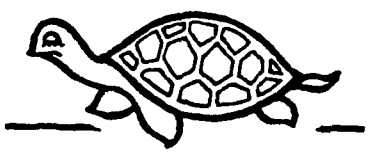

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Gillet Holstein tops Maryland show

BY DONNA TOMMELLEO

TIMONIUM — A 4-year-old cow, which just five days earlier was Reserve Grand Champion at the Pennsylvania Championship Show in Bloomsburg, crossed the state line and captured Grand Champion honors at the Maryland State Holstein Show on Labor Day.

Ed-Em Princess Willow Maria made the move to Maryland after being purchased by Elesabeth Ingalls Gillet of Mountain Brook Farm, Taneytown, Md. The champ was previously owned by Erie County dairyman, Howard Hammond, III.

Ingalls' Holstein, also the Senior Champion, is sired by Willow-Farm Rockman Ivanhoe and out of Valley-Gate Astronaut Princess.

Roger and Jason Myers' 3-year-old entry was Judge Richard Keene's choice for Reserve Grand and Reserve Senior Champion.

The Westminster dairymen's Del-Myr Milu Kelly is sired by Milu Betty Ivanhoe Chief and out of Del-Myr Elevation Donna, a previous Reserve Grand Champion of the Maryland show.

With more than 25 animals exhibited under their Kingstead banner, including the Junior Champion, the Kings of Damascus, Md., were named Premier Exhibitor at the all-day event.

The King's Junior Champ, Kingstead Rorae Suzie is an Elevation daughter currently bred to S-W-D Valiant.

Judge Keene, Gilbertsville, N.Y., chose a senior yearling for Reserve Junior Champion. Derr Ultra Debbie, owned by Brian Derr, Taneytown, Md., is a Quality Ultimate daughter and due in May to Bootmaker.

The Premier Breeder banner will hang at Edward B. Lee's Hickory Green Farm, White Post, Va. The Virginia breeder exhibited more than 20 aniamls.

For the first time in the show's history the winning Maryland State herd included all blue ribbon winners. The annual event which included 270 Holsteins from five states and Canada closed out the 100th Annual Maryland State Fair. Additional results of the state show follow:

Bull Calf

1 Braver Holsteins and Leroy Savage Boyds Md — Champion Bull, 2 O C S Dairy Jefferson Md — Reserve Champion 3 Garnet L Anderson White Hall Md 4 Hickory Green Farm 5 University of Maryland College Park

Yearling Bull

1 Kingstead Farms, 2 Carl Thayer, Jr Thurmont Md

Junior Heifer Class

1 Brian Derr 2 Norman Voss, Jr Clayton Del 3 J and R Schwartzbeck Union Bridge Md 4 Matthew E Iager Fulton Md 5 Marion Andrew Centerville, Md

Intermediate Heifer Calf

1 Bernard L Remsburg, Frederick Md ; 2 Killdee Farms Chesapeake City Md 3 Walter V Mc Clure Ferrum Va 4 Edward B Lee III 5 Kingstead Farms

Senior Heifer Calf

1 Brian Derr, 2 Leroy Hildebrand, Woodsboro Md 3 Julie Walbert Ellicot City, Md , 4 Marion Andrew 5 Steve Hobson Taneytown

Junior Yearling Heifer

1 Kingstead Farms — Junior Champion, 2 Wes Dean Keller Middletown, Md , 3 Harvue Farms Berryville Va , 4 Kingstead Farms 5 Braver Holsteins

Senior Yearling Heifer

1 Brian Derr — Reserve Junior Champion 2 Hickory Green Farm, 3 George W Smith III Port Perry Ontario 4 Kingstead Farms 5 Hickory Green Farm

Junior 2-Year-Old

1 Norman Voss Jr 2 Kingstead Farms 3 Melvin Wayne and Dennis Savage, Boyds, Md 4 Edward Lee III, 5 Kingstead Farms

Senior 2-Year-Old

1 Killdee Farms, 2 C Renn and Thomas Rem sberg Middletown Md 3 Kinglea Holsteins Church Hill, Md 4 U of Md , 5 Edward Lee Jr

Dry Cow

1 Daniel Vosburg, Still Pond Md 2 Ronald E Cann, Taneytown, 3 Kingstead Farms, 4 Del Myr Farm, Westminster 5 Hickory Green Farm

3-Year-Old

1 Del Myr — Res Grand and Res Senior Champion 2 O C-S Dairy, 3 Elesabeth Ingalls Gillet 4 Marlin Hoff, New Windsor Md , 5 Killdee

4-Year-Old

1 Elesabeth Ingalls Gillet — Grand and Senior Champion 2 Hickory Green Farm, 3 George Smith,III, 4 O-C S Dairy, 5 Belhill Holsteins Belmont Ontario

5 Years and Over

1 Ian, Matthew and Marlin Hoff, 2 Hickory Green Farm, 3 Walter V McClure 4 Mr and Mrs John E Willia Union Bridge, 5 Michael C Iager, Fulton

Long Time Production

1 Del Myr Farm, 2 My Lady's Manor Farm Monkton Md , 3 Don, Dawn, Donna Cole Hampstead Md , 4 Ian, Matthew and Marlin Hoff 5 Lovdal Farms Rising Sun Md

Produce of Dam

1 and 2 Kingstead Farms, 3 Gillet 4 W Kepler and Sam Winters, Middletown 5 O C-S Dairy

Dam-Daughter

1 Del Myr, 2 Hills Hope, Emmitsburg Md 3 O C S Dairy 4 Anchor and Hope Farm Inc Port Deposit Md , 5 Del Myr

Best Three Females

1 Del Myr 2 Hickory Green, 3 Kingstead 4 Killdee 5 U of Md

Dairy Herd Group

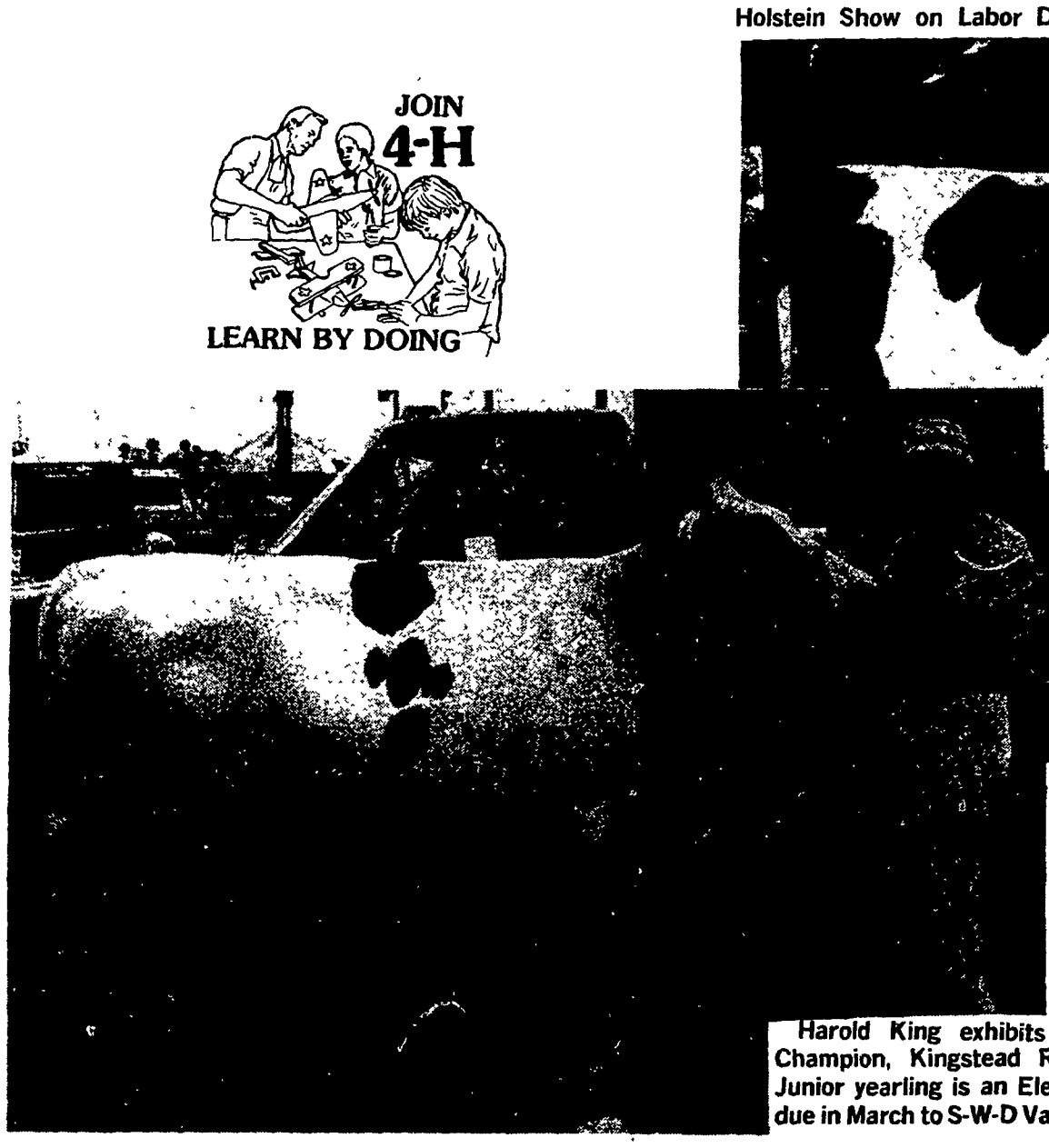
1 Hoff 2 Kingstead, 3 Del Myr, 4 O C S, 5 Hills Hope

(Turn to Page D7)

Holstein Association representative Robert McKown is flanked by Maryland's Premier Breeder Edward B. Lee, Jr. and his Hickory-Green Farm crew from White Post, Va. From left to right the group included: Edward B. Lee, III; Lee McKown, Emily and Ron Heffner; Jimmy Kahler; David Remsburg.

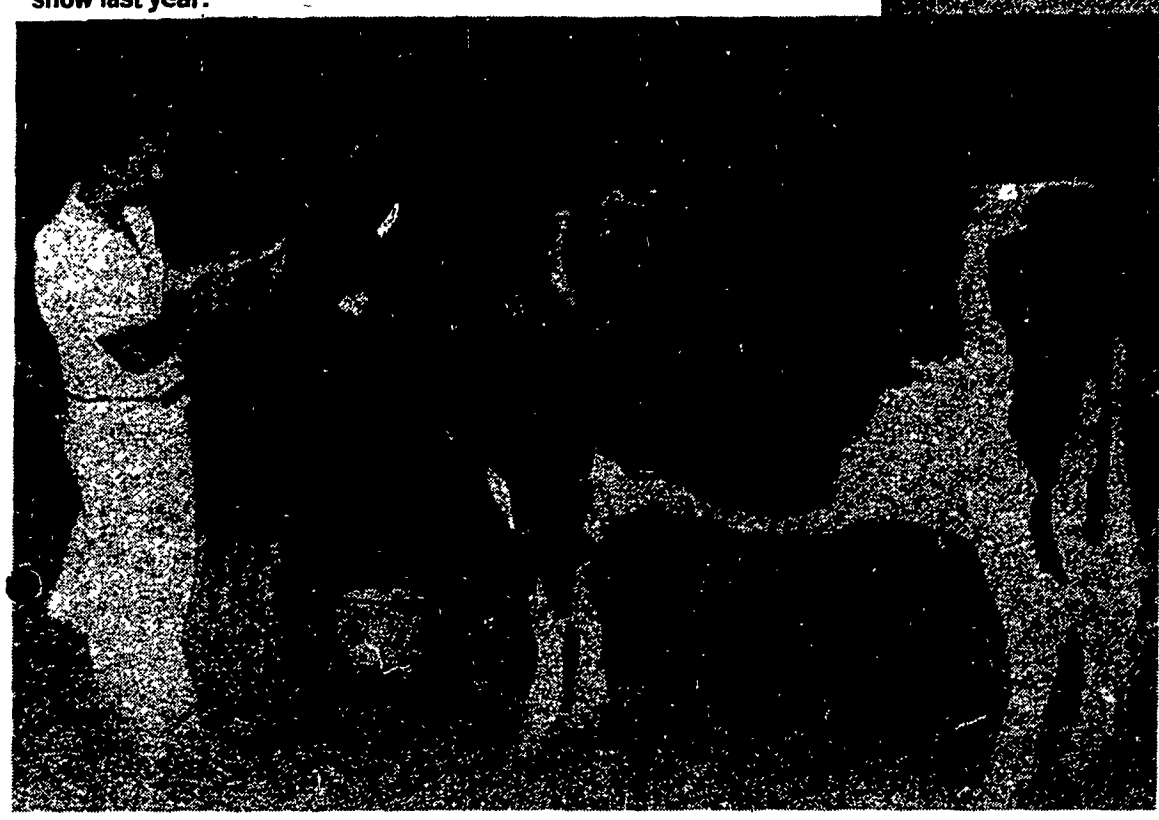
The King Family of Kingstead Farm, Damascus, Md. proudly displays their Premier Exhibitor banner at the Maryland State Holstein Show on Labor Day. The winning group includes from left to right: Irving, Harold and Mary King, Holstein rep. William McKown, Douglas and Jane King, John Daly, Gaithersburg.

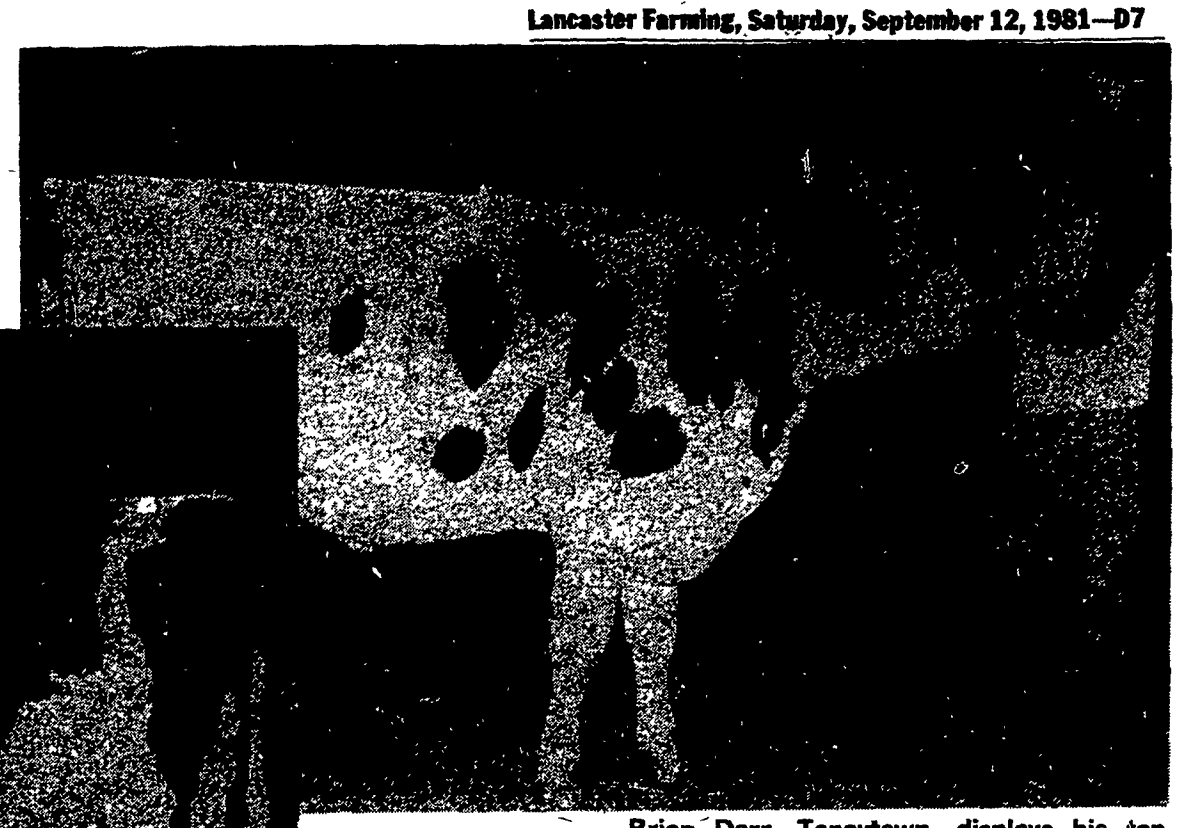
Scott DeWitt, Frederick, Md., exhibits the Grand and Senior Champion of the Maryland State Holstein Show held at the Timonium Fair Grounds on Labor Day. Ed-Em Princess Willow Maria, a 4-year-old is owned by Elesabeth Ingalls Gillet, Taneytown, Md. and was named Reserve Grand Champion at the Pennsylvania Championship in Holstein Show in Bloomsburg just five days prior to the Maryland Show.



Harold King exhibits Kingstead's Junior Champion, Kingstead Rorae Suzie-ET. The Junior yearling is an Elevation daughter and due in March to S-W-D Valiant.

Jason Myers, pictured here, along with father Roger had many top awards at the Maryland show, one of which is this Reserve Grand and Res. Senior Champion cow. Del-Myr Milu Kelly, a 3-year-old topped her class with Best Udder and is out of another Del-Myr cow which won the 100,000 pound class and was named Reserve Grand Champion of the show last year.





Brian Derr, Taneytown, displays his top senior yearling Derr Ultra Debbie. The Quality Ultimate daughter captured Reserve Junior Champion honors and is currently bred to Bootmaker.

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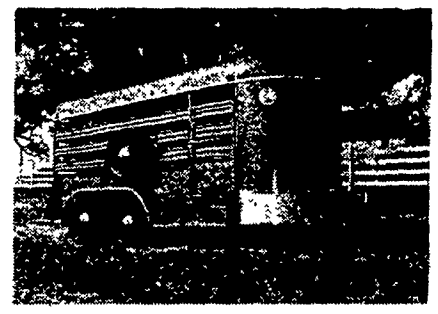

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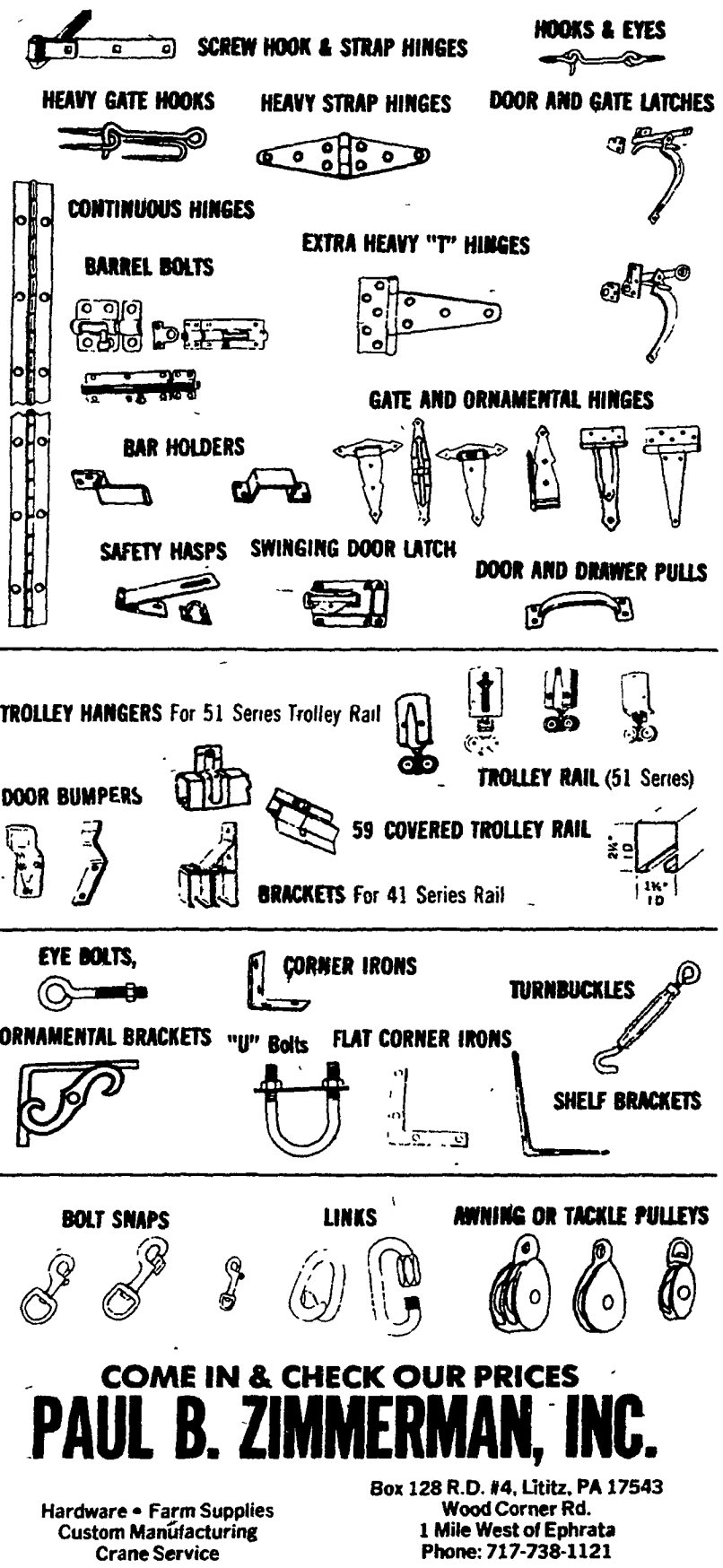

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Farm Talk

Jerry Webb

Don't sell promotion short

Is it worth the investment to try to convince consumers to eat certain food items?

Obviously, the big food companies like General Foods and Standard Brands are sure that they can spend big bucks and get consumers to buy almost any food product. But can farmers' associations and commodity groups do anything about consumer acceptance of their farm products? Some folks are betting that they can.

Dairy farmers are putting money into a national effort to convince consumers that milk is a nutritious, wholesome product well worth the price. They're not trying to sell brands, just the idea of drinking milk. Any brand. Any they're competing with Coca Cola, Pepsi Cola, and Seven-Up in the soft-drink market. A current slogan says, "Milk, It's the Soft, Soft Drink."

In Ontario, Canada, the Ministry of Agriculture and Food is spending lots of money promoting Ontario farm products. I picked up some of their literature recently while attending a meeting up there. Those folks are reaching Ontario consumers in a variety of ways through their Foodland Ontario promotion and the accompanying slogan, "Good Things Grow In Ontario."

The whole campaign is pitched at one simple point—encouraging Ontario consumers to eat Ontario-grown farm produce. The ministry isn't wasting any money chasing after the export market or trying to get its produce shipped into other provinces. It simply wants the home folks to eat home-grown food.

Here's how the ministry spells out the problem:

"Canada produces a wealth of food products, and can produce even more. In spite of this, we continue to import more and more food.

"Since 1971, the volume of food imports into Canada has increased by 90 percent. And over 50 percent of our imports are products which can be produced in Canada.

"These imports are frequently more costly than our own products. They also are a threat to Canadian employment. The Canadian Food Processors Association has estimated that imported processed fruit and vegetables alone cost Canada more than 14½ million man-hours of Canadian labor. This amounts to a wage loss of close to 65 million dollars."

With that as the basis, the ministry set out to do something about it. Ontario is Canada's largest agricultural producer, and thus the area that would be hurt most by imported foods.

All they're asking Ontario consumers to do is to buy Ontario products whenever possible. To encourage this, a variety of campaigns have been mounted under the overall banner of the Foodland Ontario program.

The Foodland Ontario symbol and the slogan "Good Things Grow In Ontario" were developed to identify Ontario food products. And according to the Ministry of Agriculture and Food literature, they are increasingly seen on retail food store price cards and shelf strips. And they appear more and more on packaging and on consumer information material from many Ontario producers, processors and retailers.

Along with this, Foodland Ontario has mounted an extensive advertising campaign to promote the symbol and a wide range of Ontario-grown food products.

The campaign has two basic messages. First to make people aware of the wide variety of top quality food products available in Ontario, and secondly, to remind consumers that buying Ontario food products is important in keeping the province's economy strong. To do this, Foodland Ontario uses television, newspapers, billboards, transit and mall posters, and almost anything else that will help tell the story.

The advertising effort is backed up with a variety of other services, including a program to reach the important restaurant and institutional market, a program to help agricultural producer groups with market development, and a promotion and public relations campaign that supplies the media with information about production and marketing and the use of Ontario food products. That includes recipes, photos and point-of-purchase material.

Since its inception, the Foodland Ontario symbol and message has become widely known. Market research shows that nine out of ten Ontario consumers support the effort to encourage the purchase of Ontario-produced foods. And sales of Ontario agricultural products have shown spectacular gains. Another recent survey reveals that more than half of all consumers are aware of the Foodland Ontario symbol and what it means.

So what does all this mean for local farmers and consumers? Well, it seems to me good things also grow around here, and a lot more good things could grow if there were good markets for them.

Maybe consumers could benefit through a broader range of local produce that would be fresher, of higher quality, maybe even more economical. Maybe it's time for some effective local promotion to make sure residents are aware of the local food products available to them and are then able to go into the stores and find those products readily identifiable.

Fourteen years ago I suggested the Delmarva Poultry Industry Association experiment with marketing Delmarvalous chicken. It was my contention that there was an identifiable product there that at least local consumers, if not regional and national, could be convinced to buy.

I was told back then by industry insiders that it wasn't a good idea. That you couldn't brand label chickens and make the effort worthwhile.

Well, the Delmarvalous chicken label never made the supermarkets, but some others did. So you can sell brand labeled chicken. In fact, you can sell brand labeled almost anything if it's a good product and if it's properly promoted.

So why not promote locally grown food products so consumers will know they're getting local produce?

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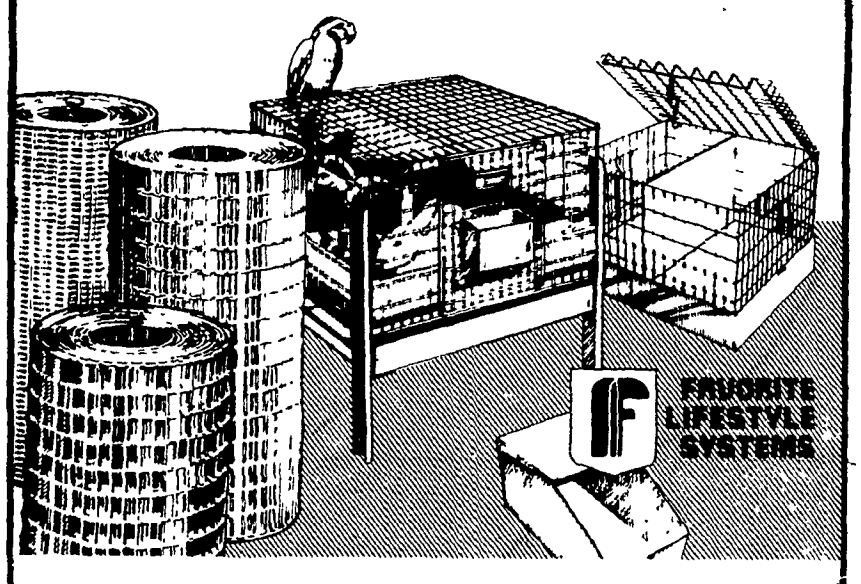

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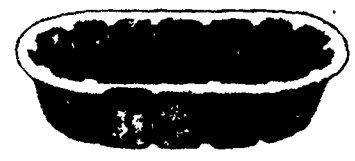

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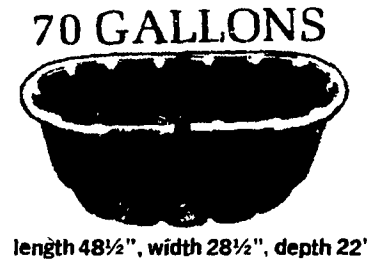

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Fountain Farm sweeps Bucks Co. show

WRIGHTSTOWN — With more than a half dozen blue ribbons to their credit, John C. and Harry Thompson's Fountain Farm was named Premier Breeder and Exhibitor at the recent Bucks County Holstein Show.

Three of the Newtown breeders' Holsteins took top honors in the overall competition.

Fountain Farm Elevation Queena captured Grand and Senior Champion honors. The 3-year-old Elevation daughter is out of Fountain Farm SP Queen.

Junior yearling Fountain Farm Elevation Colet was named Junior Champion while herdmate Fountain Farm Valiant Heidi, another junior yearling, was Reserve Junior Champion.

Craig H. Walton exhibited the Reserve Grand and Reserve Senior Champion, Enjoya Tower-Vue Elev Flicker. The 2-year-old Elevation daughter is out of Willow-Ridge Silver Flame.

The top bull, LoWoe Tippy Jock, was exhibited by Darlene M. Buckman. Arlene and J. Earle Yerkes, Jr., claimed the Reserve Champion Bull, Jey-Hill King Hobo.

Additional results of the Bucks County Holstein Show follow:

Junior Bull Calf
1 Darlene M Buckman — Grand Champion, 2 Arlene and J Earle Yerkes, Jr. — Res Champion, 3 Daniel Long

Junior Heifer Calf
1 David R and Kathleen A Walton, 2 David Walton, 3 Delaware Valley College, 4 David Walton, 5 Dawn M Sames

Intermediate Heifer Calf
1 DVC, 2 James E. Phillips, 3 Clarence N Berger; 4 Janice L Buckman, 5 Carl Slack

Senior Heifer Calf
1 Warren Buckman, Jr., 2. DVC, 3. Terry Slack, 4 Darlene Buckman, 5. Clarence Berger

Junior Yearling Heifer
1 Fountain Farm — Junior Champion, 2. Fountain — Res. Junior Champion 3 DVC, 4 and 5 Fountain Farm

Senior Yearling Heifer
1 DVC, 2 David Wolfinger, 3 Kenneth Worthington, 4 Bishcroft Farm, 5 Kathy Ann Hager

Best Three Junior Females
1 Fountain Farm; 2 DVC, 3 David Walton and Family, 4 LoWoe Farm, 5. Musicow Farm

Dry Cow 3 or 4-Year-Old
1 and 2 Fountain Farm, 3. Ryan T Worthington, 4 Harold and Joyce Haldeman; 5 Ron Shoemaker

Junior 2-Year-Old
1 Fountain Farm, 2 Harry E. and Aliene Thompson, 3 Stephen A. Worthington, 4 Warren Buckman III, 5 DVC

Senior 2-Year-Old
1 Craig Walton — Res Grand and Res Senior Champion, 2. DVC; 3 Bishcroft Farm, 4 DVC, 5 Carl Slack

3-Year-Old
1 Fountain Farm — Grand and Senior Champion, 2 David Walton; 3 James Phillips, 4 Fountain Farm, 5 DVC

4-Year-Old
1 and 2 Fountain Farm, 3 DVC, 4 Terry Slack, 5. DVC

Aged Cow
1 and 2 DV, 3 David and Kathleen Walton, 4 Fountain Farm

Best Udder Class
1 Fountain Farm; 2 Tower-Vue Farm, 3 DVC, 4 Fountain Farm, 5 Tower-Vue Farm

Produce of Dam
1 Fountain Farm; 2 Musicow Farm, 3 Warren Buckman III, 4 DVC, 5 Worthingtons

Dam and Daughter
1 David Walton and Family; 2 Fountain Farm, 3 and 4 DVC; 5 LoWoe Farm

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Takes grand honors at S.E. 4-H District Dairy Show

Seidel Holstein entry gives repeat performance

By Ann Miller

ALLENTOWN — For the second consecutive year, Berks County's Helen Seidel exhibited her Holstein entry, Adairland Sue-Ellen to grand championship honors during the 36th Annual Southeast District Dairy Show, held here at the fairgrounds last Tuesday.

On her way to being selected best Holstein by judge Paul King, a Holstein breeder from Delta, York County, Sue-Ellen defeated 111 other top breed entries. Before taking the top spot in the southeast 4-H competition, Sue-Ellen was tagged grand champion at the Berks County Round-up, held recently during the Kutztown Fair. After 11 years of 4-H competition, this is Helen's final year.

Reserve champion honors in the Holstein show went to Donald Stoltzfus of Morgantown, Chester County with Penwood Jerry Desire. Stoltzfus is in his ninth year of 4-H competition.

The colored breeds, which numbered slightly less than 100 head, were judged by Neil Bowen, a Holstein breeder from Wellsboro, Tioga County.

Steven Mack, Northampton County, exhibited the grand champion Ayrshire, a junior 2-year-old called Raymack Joanne.

Lois Mark of Chester County admits she was surprised when her junior yearling, Tri-Linden Jack's Kathy not only was tagged Junior Champion but went on to take the Reserve Grand Champion honors. Lois, who has been showing in 4-H dairy contests for nine years, hails from West Grove. Her parents have been dairying since 1949 with a mixed herd of grade and registered Holsteins, registered Ayrshires and Brown Swiss.

D N Delegate Dainty, a 4-year-old owned by Kethleen Kopsticki from Montgomery County, wore the purple rosette in the Brown Swiss show. Lehigh County's Bryan R. Urmy showed his aged cow, Buzzing Patter (twin) to the reserve grand championship in the Brown Swiss competition.

Foxie Springs Falcon Lady, a 3-year-old shown by Jon A. Zollers of Berks County, took the grand championship in the Guernsey show. Another Zoller entry, 4-year-old Lindenholf Dori Midas Reta, was selected reserve grand champ Guernsey.

In the Jersey show, Elizabeth Wollaston's 4-year-old cow was selected as grand champion over 42 other entries. As her name implies, Topcat Maple Lawn Nellie, is not unfamiliar with the winner's circle, having been selected grand champion of the Chester County 4-H Round-Up. Elizabeth will be starting her freshman year at Delaware Valley College, majoring in dairy husbandry.

Judge Bowen went with the second place 4-year-old for his reserve grand champion Jersey. Golden Royal Snowflake of MVF is owned by Bruce Rhein, Schuylkill County. Bruce has been showing in 4-H dairy shows for 10 years. His parents, who have been dairying since 1950, own a registered herd of 75 Jerseys.

During the course of the show, exhibitors who did an outstanding job of fitting and showing their animals were given Master Fitter and/or Master Showman awards. There were a total of 61 Master Fitters and 61 Master Showmen.

The blue ribbon animals in each class are eligible to compete in the Pennsylvania Junior Dairy Show to be held Monday, September 21 at the Farm Show Complex, Harrisburg.

There were 224 head of dairy cattle exhibited at the District show by 152 4-H'ers from seven southeastern counties — Berks, Bucks, Chester, Lehigh, Montgomery, Northampton, and Schuylkill.

Show results are:

HOLSTEINS

Junior Calf
1 Dwight Stoltzfus, 2 Wendy Pysher, 3 Brian Dietrich

Intermediate Calf
1 Suzanne Weber, 2 Wm Lesher, 3 Michele Fulmer

Senior Calf
1 Karen Freese, 2 Robin Dietrich, 3 Heather Schlegel

Junior Yearling
1 Glenn Stoltzfus, Kristine Beiler, 3 Constance Ohlinger

Senior Yearling
1 Constance Ohlinger, 2 Diane Stoltzfus, 3 Susan Fulmer

Junior 2 Year Old
1 Stephen Worthington, 2 Doris Stump, 3 Jonathan Keener

Senior 2 Year Old
1 Helen Seidel, 2 Carmen Freese, 3 Cathleen Ohlinger

3 Year Old
1 Jay Bicksler, 2 Cindy Hohl, 3 Cathleen Ohlinger

4 Year Old
1 Helen Seidel, 2, Donald Stoltzfus, 3 Penny Bicksler

5 Years & Over
1 Donald Stoltzfus, 2 Carl Slack, 3 Doyle Stump

Junior Champion
Contance Ohlinger.

Reserve Junior Champion
Karen Freese

Senior Champion
Helen Seidel

Reserve Senior Champion
Donald Stoltzfus

AYRSHIRES

Junior Calf
1 Christopher Blatt

Intermediate Calf
1 Lois Mark

Senior Calf
1 Charles Young

Junior Yearling
1 Lois Mark

Senior Yearling
1 Susan Kulp

Junior 2 Year Old
1 Steven Mack, 2 James Blatt

3 Year Old
1 Lois Mark

5 Years & Over
1 Steven Mack

Junior Champion
Lois Mark

Reserve Junior Champion
1 Christopher Blatt

Senior Champion
Steven Mack

Reserve Senior Champion
Lois Mark

BROWN SWISS

Junior Calf
1 Gary Urmy

Intermediate Calf
1 Gary Urmy, 2 Marcia Slater

Senior Calf
1 Allen Daubert, 2 Paul Gehringer

Junior Yearling
1 Clark Sattazahn

Senior Yearling
1 Gayle Urmy, 2 Bryan Urmy

Junior 2 Year Old
1 Philip Palmer

Senior 2 Year Old
1 Gary Urmy, 2 Anne Daubert

3 Year Old
1 Scott Hauseman, 2 Allen Daubert, 3 Anne Daubert

4 Year Old
1 Kethleen Kopistecki, 2 Ronald Longacre

5 Year & Over
1 Bryan Urmy, 2 Gary Hauseman, 3 Allen Daubert

Junior Champion
Gayle Urmy

Reserve Junior Champion
Gary Urmy

Senior Champion
Kethleen Kopistecki

Reserve Senior Champion
Bryan Urmy

GUERNSEY

1 Lorria Duncan

Intermediate Calf
1 Michael Renkert, 2 Ann Kopfer

Senior Calf
1 Wm Duncan, 2 Sherri Zollers

Junior Yearling
1 Wm Duncan

Senior Yearling
1 George Renkert

Senior 2 Year Old
1 Susan Hollenbach, 2 Kevin Schlegel

3 Year Old
1 Jon Zollers 2 Richard Hartz

4 Year Old
1 Jon Zollers

Junior Champion
Michael Renkert

Reserve Junior Champion
Lorria Duncan

Senior Champion
Jon Zollers

Reserve Senior Champion
Jon Zollers

JERSEYS

Junior Calf
1 Elizabeth Wollaston, 2. Joshua Weinstock, 3 Diane Johnson

Intermediate Calf
1 Carol Dreisbach, 2 Robert Waltemyer, 3 Tricia Yeager

Senior Calf
1 E Wollaston, 2 Anna Uhlman

Junior Yearling
1 Bruce Rhein, 2 Carol Dreisbach 3 Joan Tischler

Senior Yearling
1 Carol Dreisbach, 2 Patricia Jenkins, 3 E Wollaston

Junior 2 Year Old
1 Noel Scheib

Senior 2 Year Old
1 Patricia Jenkins 2 Ronald Kurtz

3 Year Old
1 Elizabeth Wollaston; 2 Helen McCahon

4 Year Old
1 E Wollaston, 2 Bruce Rhein

5 Year Old
1 Patricia Dreisbach, 2 Patricia Jenkins

Junior Champion
1 Carol Dreisbach

Reserve Junior Champion
Carol Dreisbach

Senior Champion
1 Elizabeth Wollaston

Reserve Senior Champion
Bruce Rhein

(Turn to Page D11)

For the second year in a row Helen Seidel's Adairland Sue-Ellen won Grand Champion Holstein at the Southeast District 4-H Show. At halter is Donald Stoltzfus.

The reserve grand champion Holstein was exhibited by Donald Stoltzfus, of Morgantown at the 36th Southeast 4-H Dairy Show held at the Allentown Fairgrounds on last Tuesday.

Elizabeth Wollaston, a freshman Delaware Valley College student who hails from Chester County had the Grand Champion Jersey.

The reserve grand champion Jersey was exhibited by Bruce Rhein of Schuylkill County. She came from the 4-year-old class placing second behind the Grand Champion.

Reserve grand champion Ayrshire was exhibited by Lois Mark of Chester County. This heifer was the Junior Champion and went on to place Reserve Grand Champion.

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Berks announces gypsy moth spraying

LEESPORT — The Berks County Commissioners are cooperating with the state and federal governments in a joint effort to suppress the gypsy moth this spring in certain populated and high public use areas by one-treatment chemical spraying, to be done by helicopter.

Treatment areas will be selected on the basis of resident requests and field surveys now being conducted by local coordinators in individual townships. Participating townships will report all infested areas to the county coordinator, Roman B. Spehar, to be recorded on the proposed treatment map by September 23.

All pertinent data must be reported to the Department of Environmental Resources prior to October 1 if spraying is desired in the spring of 1982. Spraying will occur sometime from early May to early June.

A spray block must contain a minimum of 25 forested acres. This provides for the protection of a single infested property for a distance of 500 feet on all sides (square shaped block). Exceptions to this minimum may be made down to 6 forested acres, providing the area is within 1 air mile of a 25 acre or larger block. A minimum number of 250 healthy egg masses per acre must be present to warrant treatment.

The estimated cost to residents will be $2.50 per acre with a $10 minimum payment for this spraying.

Residents that do not want their residence or property included in the spray programs are responsible for contacting their local coordinator to pinpoint the exact location of the property to be omitted.

Local township appointed coordinators or volunteer coordinators of participating municipalities: Albany, Oscar Kleinsmith; Amity, John Karst; Bethel, Carl H. Brown; Brecknock, Karl Peterson; Colebrookdale, Ernest Hartline; Cumru, William S. Shea; District, Franklin J. Schoch; Douglass, Eugene W. Rinehimer; Earl, Nancy Davidson; Exeter, Carrie Conrad; Heidelberg, Calvin W. Yoh; Hereford, John Crossley; Lower Alsace, Barry L. Vogt; Maindencreek, Ruth B. Randazzo; Marion, Richard A. Weber; Muhlenberg, Richard Doerrman and Steve Landis; North Heidelberg, John C. Blatt; Oley, Daniel D. Levengood; Penn, Robert F. Blatt; Perry, G.F. Weiler; Pike, Philip Askman; Richmond, Feryl J. Treichler; Robeson, David Turner; Rockland, William Strachan; Ruscombmanor, John Emerick; South Heidelberg, John H. Mustane; Spring, George Sponagle; Tilden, George E. Savage; Union, Donald J. Gutekunst; Upper Bern, John F. Messner; Upper Tulpehocken, Judith A. Lando; Windsor, Curtis D. Yeager; and the Borough of Hamburg, Charles L. Clark.

USDA proposes inspection fee increase

WASHINGTON, D.C. — The U.S. Department of Agriculture is proposing to more nearly recover costs by increasing fees about 30 percent for voluntary federal inspection of processed grain commodities, hay, hops, pulses and straw. Pulses are beans, lentils and peas.

USDA is also proposing to increase the average fee for 100 individual laboratory tests by about 30 percent.

Kenneth A. Gilles, administrator of USDA's Federal Grain Inspection Service, said these inspection and testing services are not required by law, but are performed on request from the industry.

He said the increase is necessary to match the fees as nearly as possible with costs of providing the services, as required under the Agricultural Marketing Act of 1946.

"Fees for providing these services were last increased in April, 1977," said Gilles. "Since then we have absorbed four salary increases totalling about 29 percent, plus other substantial cost increases".

Under the proposal, new fees for grading field run beans, lentils and peas would be $13.40 per lot, up from $10.35. Fees for other than field run would be $10, up from $7.70. Fees for a single grade factor analysis would be $6.75 per factor, up from $5.50. These fees are in addition to a charge of $20.80 per staff-hour for sampling.

Fees for checkloading, checkweighing, condition of product and stowage examinations of carriers would be $20.80 per staff-hour, up from $16. When more than one of these services are performed at the same time, USDA would charge only one hourly rate.

Fees for sampling and grading a lot of hay and straw would be $20.80 per staff-hour. Fees for inspecting submitted samples for grade only would be $13.40 per sample and $20.80 per staff-hour for grade factor analysis. These fees were formerly $16 and $10.35, respectively.

Fees for inspection of hops would be $20.80 per lot, up from $12.

Wherever hourly rates apply, applicants can obtain services for $16.60 per staff hour by contracting for services on an 8-hour-day, 5-day week basis.

Notice of the proposed changes were published in the August 26 Federal Register. Two copies of comments must be sent by September 25 to the Issuance and Coordination Staff, Rm. 1127 Auditor's Bldg., USDA, FGIS, Washington, D.C., 20250. Phone: 202/447-3910. Comments on the proposal will be available for public inspection.

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Great Plains Conservation Program hits quarter-century mark

STREETER, N.D. — Soil conservation leaders gathered at a North Dakota research station recently to mark the 25th anniversary of the law that authorized the Great Plains Conservation Program.

Since 1957, the program has brought wind and water erosion control to more than 110 million acres in 10 states stretching from Wyoming to Texas.

Norman A. Berg, chief of the U.S. Department of Agriculture's Soil Conservation Service, said in Washington that North Dakota rancher Berthold Sackman and the soil conservation agency signed the initial contract in December 1957.

The ceremonies honored Sackman and other Great Plains "pioneers" at the Central Grasslands Research Station, formerly the Sackman Ranch, where that first contract was signed.

"It was clear in the mid-1950's that we had made progress in reducing erosion since the Dust Bowl," Berg said. The program was created in 1956 during a period of severe drought and dust storms reminiscent of the Dust Bowl years of the 1930's.

"But it also was clear that farmers and ranchers would need longer-term assistance if we were to make truly significant gains in conserving our Great Plains soils," Berg said.

The Great Plains Conservation Program called for contracts providing technical and financial assistance over periods of from 3 to 10 years.

Since the program's inception, Great Plains farmers and ranchers have signed more than 58,000 contracts in the USDA program covering more than 110 million acres. With SCS assistance, and in cooperation with local conservation districts, they have established more than 5 million acres of permanent vegetative cover, planted 64,000 acres of windbreaks and installed 13,000 miles of livestock water pipelines.

Last year, nearly 1,000 farmers and ranchers signed long-term contracts to apply permanent conservation measures on 2.5 million acres.

The program is available to farmers and ranchers in 518 counties in the Great Plains states of Colorado, Kansas, Montana, Nebraska, New Mexico, North Dakota, Oklahoma, South Dakota, Texas and Wyoming.

Besides helping to control wind erosion, the program helps farmers and ranchers reduce erosion from water and conserve water supplies. In most Great Plains counties, land owners and operators can receive cost-sharing help with 33 different conservation practices.

This program is coordinated with other federal, state and local governmental agencies through state and county committees. It is intended to be an addition to, not a substitute for, other programs available in the Great Plains states.

In 1980, Congress extended the Great Plains Conservation Program to September 30, 1991.

Consider converting corn to silage

COLLEGE PARK, Md. — With prospects of another big U.S. corn harvest close at hand and a continuation of depressed grain market prices, this is a year when dairy and livestock farmers ought to convert a sizable portion of their cornfields into silage, says John W. Wysong, Extension farm management specialist and professor of agricultural economics at the University of Maryland in College Park.

Wysong advises filling all existing silos to capacity, using temporary silos and refilling soils which are emptied by mid-October.

He notes that corn yields more feed value per acre as silage than as grain. And it saves energy because artifical drying is not required for on-the-farm storage.

Dairy producers, especially, should consider feeding more silage and less grain during the coming months, the Maryland Extension specialist comments. He predicted that wholesale milk prices probably will be leveling off during the next year as the federal government reduces commitments to the price support program.

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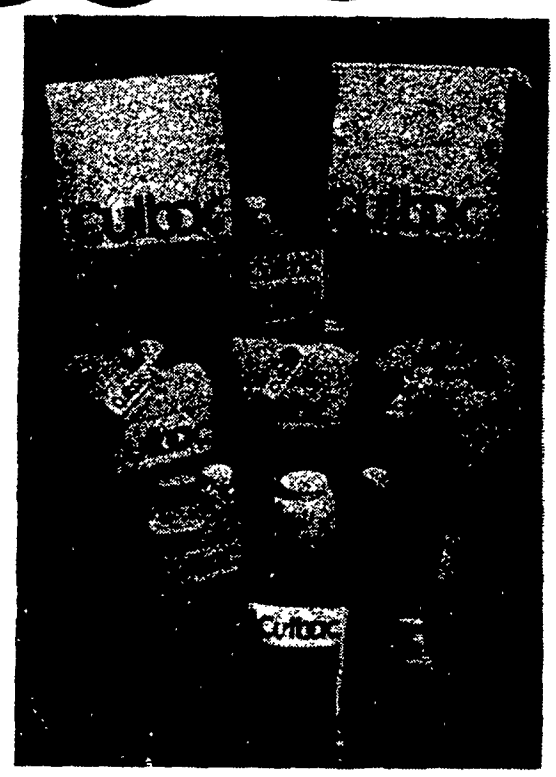

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USDA grants exclusive license to company

WASHINGTON, D.C. — In a move to speed government scientific discoveries into commercial use for the public, the U.S. Department of Agriculture will grant some exclusive licenses for private companies to manufacture and sell products patented by the USDA.

The aim is to get a higher pay-off for publicly-financed research.

The first such exclusive license — to develop a product to control nematodes and other parasites — has been granted to the Pennwalt Corp. of Philadelphia, according to Anson R. Bertrand, USDA director of science and education. The product will be based on a formula patented by the USDA.

"Nematode pests damage seven percent of the nation's total crop production each year," Bertrand said. "At present values, that's a loss to farmers and consumers of about $3 billion. We hope that a nematode control product can be developed to help cut those losses substantially."

Bertrand said the products now commercially available for controlling nematodes are too costly for use on most crops.

"Companies often feel that without some license protection, they can't afford the developmental and start-up costs to produce and sell a product competitively. Instead, they will put their limited capital resources into their own patented or licensed products that promise higher returns than a product marketed by many companies," he said.

USDA will continue to offer new government patents to all private companies on a non-exclusive basis for six months. If no companies show an interest in non-exclusive licensing, the USDA will determine whether to license the patent on an exclusive basis.

"I expect more and more companies will seek exclusive licenses to USDA's inventions," Bertrand said.

About 1,200 USDA patents on inventions ranging from farming equipment to food proteins now are available for licensing by private industry for development and marketing.

Pennwalt Corp., a chemical manufacturing firm, has the right to the license for five years from the date of government approval for the sale of the product, and for five years from the first commercial sale of the product in each licensed territory, not to exceed June 30, 1989.

The research that resulted in the patents was conducted at USDA's Agricultural Research Center in Beltsville, Md., by Malcomb J. Thompson, research chemist, Insect Physiology Laboratory; Julius Feldmesser, technical advisor-zoologist, Nematology Laboratory; and William Robbins, now retired, formerly chief of the Insect Physiology Laboratory.

These scientists now are eligible, under the Federal Inventor Incentive Awards Program, to receive a portion of the royalties collected by the National Technical Information Service. This agency of the U.S. Department of Commerce administers exclusive licenses for USDA through a cooperative agreement between the two departments.

Cattle producers 'move out' for Texas

STATE COLLEGE — Members of the Pennsylvania Cattlemen's Association are planning a chartered air flight or a bus tour to San Antonio, Texas between January 28 and February 5, to attend the National Cattlemen's Association 1982 Annual Convention.

The NCA program will focus on maintaining and improving cattle producers' and beef's advantages in the competitive protein food industry.

The three-day convention program and trade show will be held at the San Antonio Convention Center. The National Cattlmen's Association has planned several tour of cattle operations in the San Antonio area.

For more information, contact The Pennsylvania Cattlemen's Association offices at 862 Webster Drive, State College, PA, 16801.

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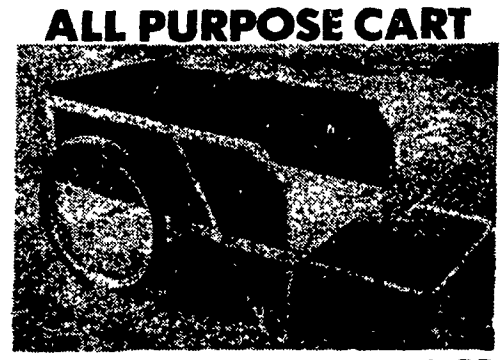

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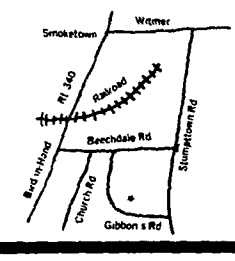

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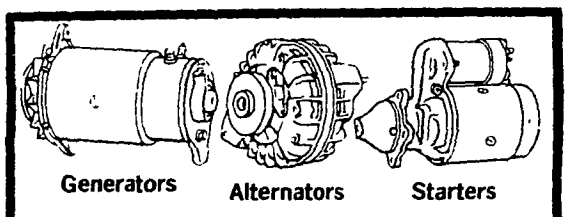

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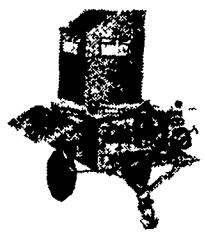

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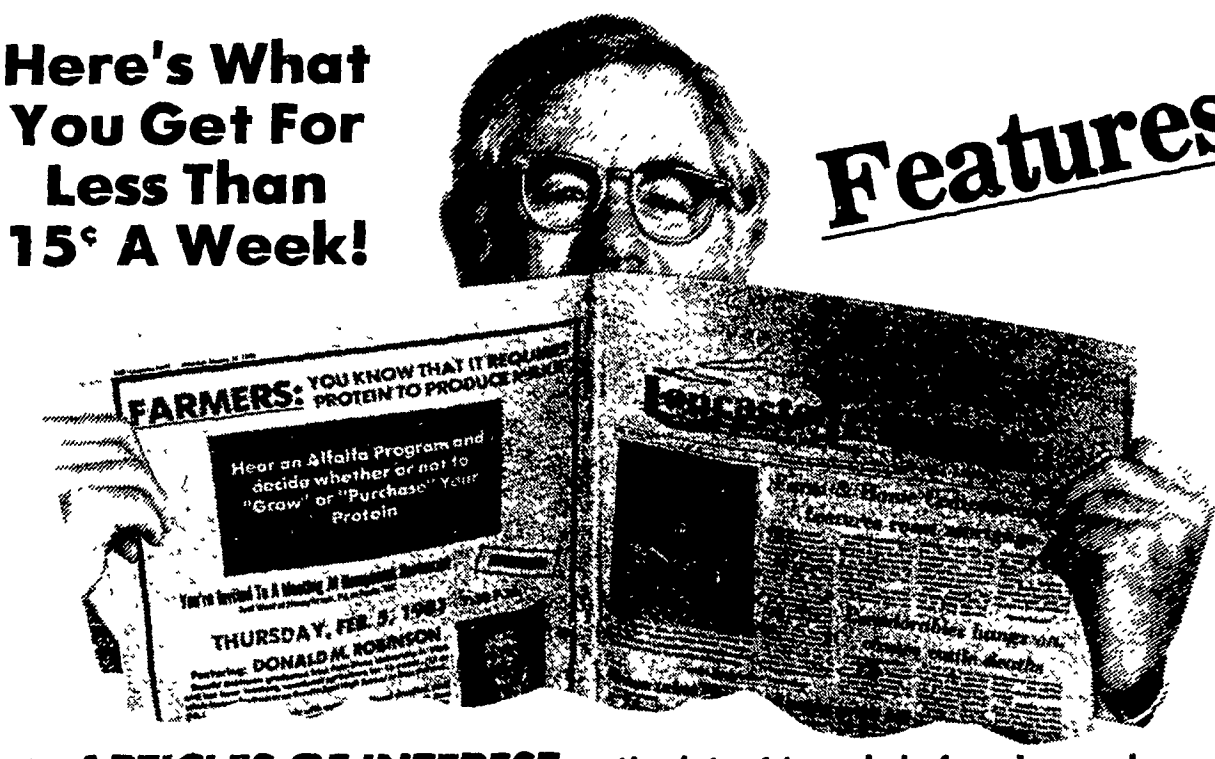
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Juniata County DHIA Monthly Report

Pennsylvania Dairy Herd Improvement Association

The July 1981 report of the Juniata County Dairy Herd Improvement Association is as follows:

Records were calculated for 5,274 cows in 96 herds.

The ten high herds in average butterfat production per cow, per day are listed below. Owner's name, number of cows, average daily pounds milk and butterfat per cow are given in order:

Harold B. Shearer	40	59.2	2.24
Charles C. Saner	50	54.6	1.98
Orlyn Saner	36	52.0	1.92
George M. Stewart	20	49.3	1.88
Donald E. Frymoyer	39	50.9	1.86
Elmer A. Noss & Son	38	46.8	1.85
R.E. Shearer & Sons	56	47.6	1.85
Depew Brothers	58	51.9	1.84
Clyde D. Moyer	32	49.7	1.82
Russell J. Dressler	32	45.6	1.82

Three hundred fifty eight cows completed lactation records of 305 days or less. One of these cows produced over 1000 lbs. of butterfat; 1 produced over 900 lbs.; 12 produced over 800 lbs.; 30 produced over 700 lbs.; 59 produced over 600 lbs.; and 106 produced over 500 lbs.

The fifteen high cows are listed below. The owner's name, cow's name, pounds milk and pounds butterfat are given in order:

Zimmerman Brothers		
Model	26,882	1080
Grand Hope Farm		
Misty	20,194	922
12	17,554	855
Buffy	17,374	816
Nedra	19,966	809
Richard B. Crawford		
126	18,617	863
Larry & David Noss		
2	20,770	859
3	19,665	803
James C. Graham		
Pricila	19,455	851
James H. Speer, Jr.		
Charm	20,177	846
Charles C. Saner		
10	22,042	836
John L. Van Horn		
Connie	19,940	820
S.F. Metz		
Kay	19,790	818
Charles Wochley		
16	18,534	814
Raymond & Gladys Long		
32	21,431	771

OWNER	BREED	NO. COWS	LBS. MILK	LBS. FAT
Harold B. Shearer	B3	97.5	59.2	2.24
Charles C. Saner	B3	92.0	54.6	1.98
C. Orlyn Saner	B3	91.5	52.0	1.92
George M. Stewart	B3	100.0	49.3	1.88
Donald E. Frymoyer	B3	94.6	50.9	1 86
Elmer A. Noss & Son	3	90.6	46.8	1.85
R.E. Shearer & Sons	B3	88.7	47.6	1.85
Depew Brothers	B3	90.0	51.9	1.84
Clyde D. Moyer	3	83.6	49.7	1.82
Russell J. Dressler	G3	87.7	45.6	1.82
Leonard C. Queitzsch	5	91.6	45.5	1.80
Rick & Ralph Saner	3	88.3	50,5	1.77
James H. Speer Jr.	B3	89.9	45.0	1.76
L. Brubaker & Son	3	80.8	47.3	1.73
Donald E. Frymoyer	B3	88.0	45.1	1.72
Larry & David Noss	3	85.9	47.4	1.71
Elmer A. Noss	3	86.1	43.1	1.70
James L. Swartz	3	80.5	47.1	1.69
James C. Graham	3	83.4	46.9	1.68
Allen Glick	B3	91.9	48.3	1.68
James V. Wilson	3	83.1	46.3	1.67
David M. Brubaker	B3	97.0	47.3	1.67
S.F. Metz	B3	83.4	46.1	1.66
James H. Speer Sr.	B3	81.3	43.2	1.66
George Love & Son	3	80.5	44.8	1.66
Edmund K. Book	3	92.2	45.9	1.65
Allen Glick	B3	82.1	48.1	1.64
James C. Graham	3	86.3	46.1	1.63
George Love & Son	3	80.5	44.3	1.62
Charles Wochley	3	80.9	41.4	1.61
James V. Wilson	3	88.4	46.0	1.60
James D. Wagner	G3	86.8	43.0	1.58
Glenn B. Simonton	B3	84.2	44.2	1.58
Iskcon Farms	5	84.0	39.5	1.58
Rodney Conrad	B3	88.6	43.5	1.57
Marvin E. Pontius	B8	77.8	39.6	1.57
Jay F. Finkbiner	B3	86.5	49.3	1.55
Delmar D. Auker	B3	90.0	43.2	1.54
James L. Swartz	3	80.0	45.9	1.53
J. & A. Faulkner	B3	82.5	47.2	1.53
Marvin E. Pontius	B8	77.1	37.8	1.52
Donald R. Weaver	B3	90.5	43.8	1.51

Huntingdon County DHIA Monthly Report

Pennsylvania Dairy Herd Improvement Association

JULY 1981
Top 15 Herds in Fat Lbs.

OWNER	BREED	NO. COWS	COW DAYS IN MILK	FAT LBS.
Joseph M. McMath	3	49.4	89.3	2.05
Branstetter Farms	B3	89.7	86.9	1.93
J. Frederick Kyper	3	32.0	90.9	1.90
John S. Kyper	B3	30.5	91.3	1.87
Gerald E. McMath	B3	61.9	93.7	1.84
Daland Farms	3	104.8	87.1	1.82
Jim & Kim Grove	B3	26.0	96.6	1.74
Howard/Nancy Wiggin	B3	71.9	87.2	1.68
Locust Lane Farm	B3	85.0	86.3	1.67
Gregory/Nancy Yocum	3	30.0	88.5	1.66
Gibboney Farms	3	57.8	81.5	1.65
George G. Morningstar	B3	29.6	92.4	1.62
Willard J. Yoder	3	142.3	85.9	1.61
Raymond M. McGargle	B3	83.0	93.4	1.61
Behrer Farms	B3	150.5	87.7	1.60
Breezy Hollow Farm	3	49.3	80.5	1.60
Harold A. Moyer	B3	62.2	87.5	1.60

Top 15 Herds in Milk Lbs.

Joseph M. McMath	3	49.4	89.3	56.7
John S. Kyper	3	30.6	91.3	56.0
Branstetter Farms	B3	89.7	86.9	55.9
Gerald E. McMath	B3	61.9	93.7	55.8
George G. Morningstar	B3	29.6	92.4	52.5
J. Frederick Kyper	3	32.0	90.9	51.7
Geary E. Shade	3	80.2	91.5	51.3
Geary E. Shade	3	80.1	89.1	47.0
Howard/Nancy Wiggin	B3	71.9	87.2	50.2
Daland Farms	3	104.8	87.1	49.5
Jim/Kim Grove	B3	26.0	96.6	49.0
Breezy Hollow Farm	B3	49.3	80.5	47.9
Lakevue Farm	B3	104.3	86.0	47.0
Harold A. Moyer	B3	62.2	87.5	46.7
Raymond M. McGargle	B3	83.0	93.4	46.6
Evergreen Farm No. 3	3	376.3	83.2	46.4

OWNER NAME or NO.	BRD	AGE CALVING	DAYS IN MILK	MILK LBS.	FAT LBS.
Gillbrook Farms					
RG1318		3	305	23,803	993
JG1401		3	305	18,237	810

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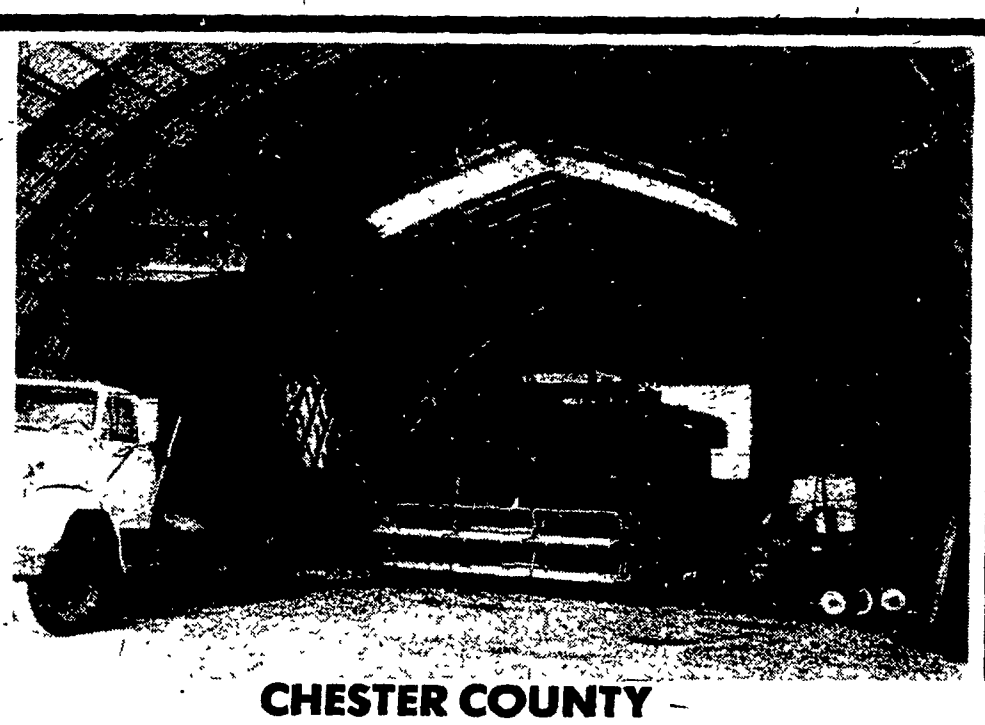

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Huntingdon Co. DHIA

(Continued from Page D15)

BC1398	3	295	19,673	680
B1374	3	305	15,231	679
1315	3	305	12,460	609
Howard/Nancy Wiggin				
98Danny	3	305	20,707	921
65Sandy	3	305	19,173	883
71Toppr	3	305	19,969	850
31Meldy	3	305	18,850	850
Breezy Hollow Farm				
Label	3	305	23,999	916
Pepper	3	305	21,438	709
Prilly	3	295	14,431	613
Bonnie	3	243	17,736	530
Evergreen Farm No. 3				
1157	3	288	21,593	888
1068	3	303	19,251	815
951	3	299	19,526	808
1006	3	305	19,067	787
1224	3	305	17,595	751
1204	3	305	18,825	739
871	3	305	19,766	732
1195	3	305	17,616	718
908	3	305	18,621	698
1333	3	305	18,828	693
1183	3	305	16,980	676
1205	3	305	19,812	664
1179	3	305	16,821	646
1339	3	305	15,281	635
1190	3	279	17,214	628
1211	3	305	15,631	616
1341	3	284	15,869	608
Branstetter Farms				
Susan	3	305	20,084	846
Jackie	3	305	16,658	700
Dana	3	305	18,173	640
Lola	3	305	18,031	618
42	3	305	20,650	565
Lakevue Farm				
Roxanne	3	305	20,989	795
Flo	3	305	20,504	761
B-Rose	3	302	17,979	706
Cupcake	3	305	21,628	646
Marla	3	301	15,746	612
Candy	3	289	15,614	603
Jessica	3	305	15,726	602
Robin	3	305	18,194	536
Daland Farms				
Ivajill	3	305	20,522	768
Ramona	3	305	18,110	768
Roland G Yoder				
Penny	3	305	22,474	756
Delight	3	305	15,938	742
Lucy	3	305	16,926	704
Pearl	3	293	15,207	661
Willard J Yoder				
134	3	305	18,185	752
16	3	305	20,930	739
35	3	305	16,332	709
96	3	305	19,328	660
102	3	305	16,222	628
124	3	305	14,909	623
State Correctional				
356	3	305	16,563	752
Behrer Farms				
219	3	305	22,403	745
49	3	305	20,585	715
213	3	305	17,676	666
31	3	305	18,978	656
58	3	305	16,608	617
224	3	288	16,901	610
Globe Run Farms				
Glen	3	305	20,062	741
Tizzie	3	305	19,161	690
Hanzel	3	305	15,382	650
Tonya	3	305	16,585	640
Frekie	3	305	18,448	634
Roxann	3	305	18,700	610
Harold A. Moyer				
114	3	305	19,508	738
45	3	305	17,360	640
33	3	302	13,847	610
James O. Clark				
65	3	261	18,112	722
34	3	301	19,666	655
27	3	290	17,072	609
8	3	305	16,959	600
Sangrey Brothers				
56Clar	3	305	17,973	708
31Shim	3	305	16,218	676
38Dust	3	305	19,514	673
36Sprg	3	305	16,330	630
130Mata	3	305	14,240	619
Geary E Shade				
C Honey	3	305	20,827	707
Job	3	305	15,157	647
P-Orpha	3	305	17,920	536
Joseph M. McMath				
Lana	3	305	16,498	691
Ivy	3	305	17,664	677
Windy	3	305	14,401	624
Jefferson R. Byler				
Tempt	3	305	14,958	679
Joseph H Hicks				
191	3	305	16,480	678
Jo-Con Dairy				
Debbie	3	305	20,074	677
Raymond A McGargle				
Fay	3	305	16,889	657
Joseph C Knarr				
Cindy	3	305	14,863	656
Snow	3	305	16,927	643
Jim/Kim Grove				
27	3	305	16,720	654
34	3	305	15,435	620
33	3	305	17,076	546
John C. Goshorn				
Lucille	3	305	20,174	649
Durbin Farms				
Bella	3	305	13,773	649
Shana	3	305	13,442	633
Glenn E. Houck				
OR 90	3	305	17,180	645
W 40	3	288	16,682	621
Locust Land Farm				
Ellac34	3	305	18,066	641
Gerald E. McMath				
Dew	3	305	20,033	640
Lady	3	305	17,215	557
Pickle	3	305	16,769	557
N & N Farm				
O 20	3	273	15,525	632
Y 77	3	305	15,025	628
Gibboney Farms				
Pet	3	305	17,947	631
Harold N Book				
16	3	305	17,480	628

(Turn to Page D18)

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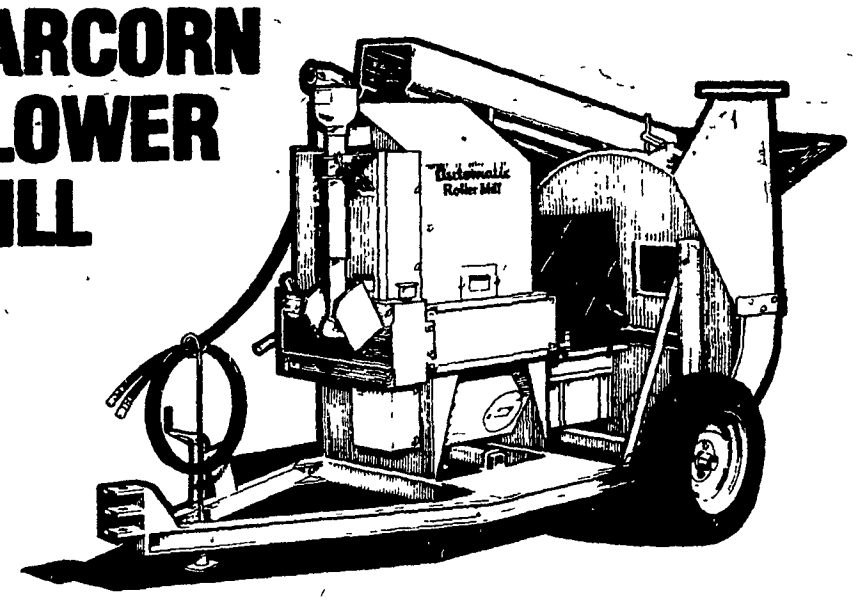

Automatic pioneered the development of the unique crusher unit which shells corn and shreds the cob ahead of the rollers which crack the kernels and reduce the cob further. No troublesome screens to change or slow down the capacity. It comes with 8-foot hydraulic intake auger and 54-inch blower. Also available with an 11-inch tilting discharge auger with 10-foot reach in place of the blower.

- **UNIQUE CRUSHER ROLLS** shell the corn, crush the cob ahead of the rolls, no screens to plug.
- **FATIGUE-PROOF DRIVE SHAFTS,** ground and polished.
- **CARBON STEEL ROLLS,** hardened to a 56 Rockwell "C", out-perform other rolls in capacity and durability.
- **20-SPLINE,** 1¾-inch PTO shaft with shear pin protection.

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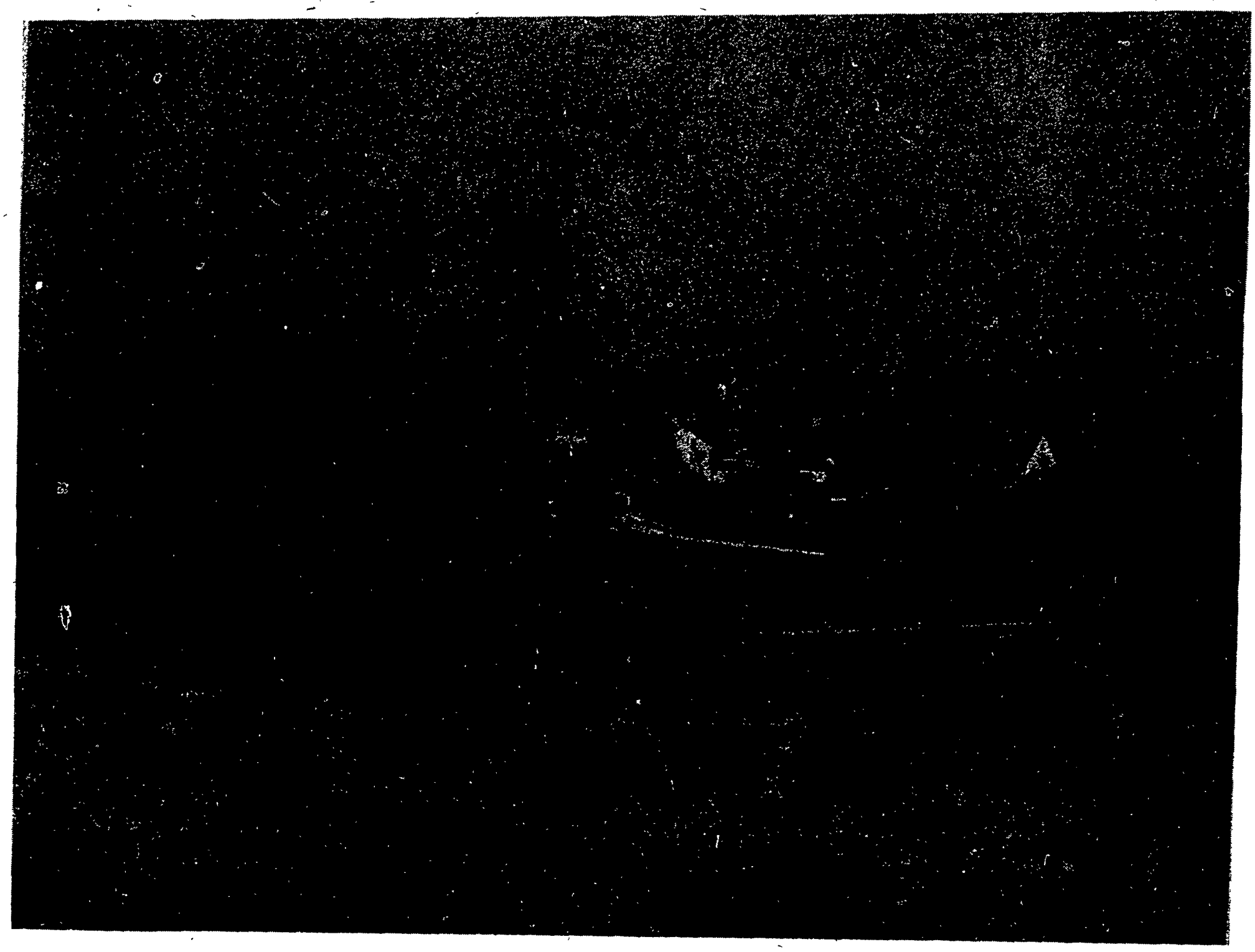

Rapho Township *Lancaster County*

Morton Buildings' summer price special!

To take advantage of these outstanding offers, we ask your cooperation with the following: Provide a level building site (our salesman will assist with site preparation guidelines); furnish unloading help; participate in our 3 payment plan (1. Down payment, 2. Delivery payment and 3. Completion payment); and accept delivery and erection at Morton Buildings' convenience. Also note, travel expenses will be added if your building site is more than 40 miles from the sales office. No tax need be added. Offer expires Sept. 15, 1981. For a complete explanation of these offers and a tour of Morton Buildings in your area, contact the nearest sales office. Ask about our optional **ENERGY PERFORMER INSULATION PACKAGE** (see photo below). This unique package not only looks good, but works even better. All details for proper installation between timber columns and trusses with plastic vapor barriers and white steel panels attached. Attic is ventilated with special ridge cap and overhang at eaves.

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66'x13'6"x216' NEW "SIXTY-SIX SPACE SPANNER"
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- 2-27' double side doors
- 12'x11'6" overhead door
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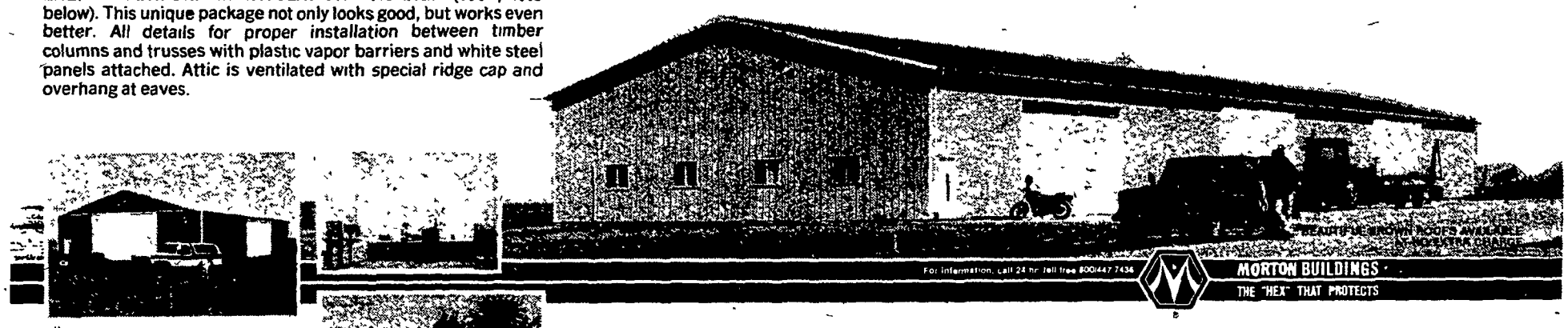
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54'x12'6"x72' MACHINE STORAGE BUILDING
- 27'x14' double end door
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24'x9'x36' SUBURBAN BUILDING
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- Walk door with glass
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FREE WEATHER VANE with every Building purchased

Md. researcher studies timber uses

COLLEGE PARK, Md. — A research scientist for the Maryland Agricultural Experiment Station has been named by the U.S. Forest Service to conduct a two-year, $96,000 study of uses for eastern U.S. hardwood tree species.

Hardwoods such as oak are an underutilized resource, according to Dr. Ian W. Hardie, associate professor of agricultural resource economics at the University of Maryland and principal investigator in the study.

With highest demands from the timber industry for softwoods like pine for construction, hardwoods are often neglected, says Hardie.

"Hardwood forests today produce more wood and is being harvested," he says. "Many of these trees are too small to be highly profitable or are held by private owners of small parcels of land who have little or no incentive to practice forest management.

"This situation exists at a time when we have high-priced energy, increased production costs and dwindling supplies of softwood timber," says Hardie. "The same situation offers us the opportunity to improve the management of our vast hardwood resources."

Not only could increased harvests of hardwoods benefit industries such as pulp manufacturing - where 60-70 percent of the pulp for many papers comes from hardwoods - but their harvest could improve the overall value of subsequent stands of timber.

More useable wood material can be harvested if it is efficiently handled, according to Hardie, who says he will investigate the economic feasibility of harvesting stands of softwoods and hardwoods together, then sorting the two to provide wood processors with more uniform raw products.

Huntingdon Co..DHIA

(Continued from Page D16)

Edwin Steach Lacy	3	305	17,416	624
Ezra S. Zook Hattie	3	305	15,249	624
Harry & John Keith Sandy	3	305	19,196	618
E. Vance Thompson 67	3	305	15,556	618
Sidney R. Ormsby 36 Rosa	3	305	16,478	611
Tom & Gloria Coffman Peache	3	305	17,405	608
Gensimore Farms Inc. 10	3	305	16,307	606
Chester/Carole Smith 204	3	305	17,496	603
226	3	305	17,026	531
Hawn Brothers Lisa	3	305	17,217	585
Dennis P Hardy Evening	3	295	17,550	572
Max Isenberg Maxine	3	305	17,700	509

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The KUBOTA B7100,
With HYDROSTATIC TRANSMISSION
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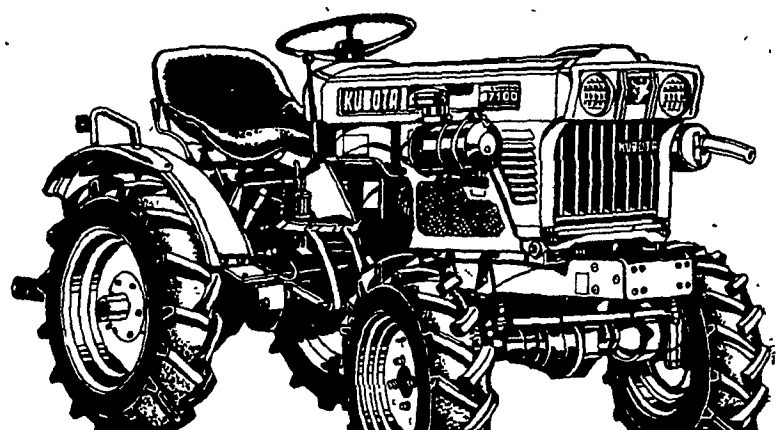

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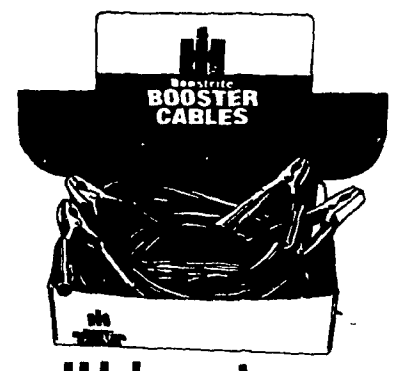

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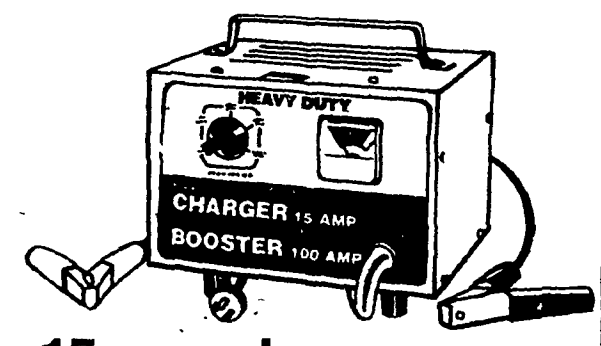

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Mifflin Co. DHIA Report

dhia — Pennsylvania Dairy Herd Improvement Association

July 1981

NAME	BRD	NO. COWS	% COW DAYS IN MILK	LBS. MILK	LBS. FAT
Fred C. Myers	H	22.3	91.6	50.7	2.06
Floyd J. Yoder	H	28.3	98.2	56.8	2.02
Dry House Farm	H	88.5	98.3	54.6	1.94
David W. Yoder	H	62.3	95.4	56.0	1.94
E. Clair Fisher	H	42.0	95.2	53.1	1.93
Percy S. Yoder	H	74.6	88.8	52.5	1.92
David R. Spicher	H	66.9	93.7	51.3	1.89
Bradstead Farm	H	35.5	93.7	52.2	1.88
Leroy Kauffman	H	54.0	92.0	49.6	1.87
John A. Peachey	H	53.5	91.2	54.2	1.87
Marvin R. Kanagy	H	40.7	88.1	49.7	1.87
Bradstead Farm	H	35.1	84.7	49.2	1.84
Gideon L. Yoder	H	38.0	85.9	48.4	1.84
Merle E. Yoder	H	35.2	90.6	54.7	1.83
James H. Allison	H	42.8	92.4	51.4	1.81
John Y. Bawel	H	16.0	96.7	46.6	1.81
Merle E. Yoder	H	36.0	86.9	50.4	1.79
Ezra B. Kanagy	H	27.0	99.5	51.5	1.79
Percy S. Yoder	H	76.4	82.4	48.7	1.78
Joseph T. Hartzler	H	38.9	91.4	43.0	1.78
Gary Moist	H	51.4	87.3	52.4	1.77
James L. Hostetter	H	44.2	88.9	45.6	1.76
Peachee Farms	H	64.3	85.3	50.7	1.75
Louis S. Peachey Jr.	H	53.0	82.7	46.0	1.75
Julia A. King	H	43.6	87.3	47.6	1.74
Mark S. Yoder	H	77.0	86.3	43.7	1.74
David L. Mitchell	H	89.1	90.3	49.5	1.73
Irvin H. Fleming	H	97.9	92.0	47.7	1.72
Gideon L. Yoder	H	39.8	79.4	43.4	1.72
Kore J. Peachey	H	53.2	88.9	46.1	1.71
Frank J. Hartzler	H	47.4	92.8	44.5	1.71
John B. Peachey	H	67.1	96.7	46.5	1.71
John B. Peachey	H	67.0	93.9	49.1	1.71
Mark R. Yoder	H	144.3	88.2	45.5	1.69
William S. Kenepp	H	51.0	91.2	48.5	1.69
L. Marlin Yoder	H	57.3	86.4	46.6	1.69
John L. King	H	40.9	92.8	42.7	1.66
Robert Stayrook	H	24.6	85.0	45.2	1.66
J. Loren Yoder	H	27.0	82.3	42.3	1.65
Sylvanus S. Peachey	H	82.7	86.6	44.3	1.64
Audrey Gay Rogers	H	29.2	97.5	42.0	1.63
Leon K. Donahey	H	61.2	87.9	44.0	1.62
Louis S. Yoder	H	44.4	83.7	44.8	1.62
John K. Kauffman	H	78.3	88.1	47.6	1.62
Delmar King	H	33.6	82.1	47.3	1.62
John T. Kurtz	H	45.7	97.0	48.3	1.61
Sylvanus S. Peachey	H	83.5	85.2	43.9	1.59
Moses J. Zook	H	40.2	79.7	40.7	1.58
Kenneth J. Loht	H	36.5	93.0	44.2	1.58
R.M. & Wm. R. Ammon	H	79.0	86.7	43.3	1.58
Joshua D. Yoder	H	55.0	85.3	42.6	1.58
Joseph A. Byler	H	31.2	84.5	45.5	1.58
Eugene J. Sunderland	H	60.3	87.2	39.9	1.58
A. Fred King	H	36.8	91.8	39.2	1.58
Marvin E. Peachey	H	53.0	81.5	43.6	1.57
Harold Aungst	H	116.4	84.6	42.5	1.56
John A. Yoder	H	37.9	81.6	45.3	1.56
Charles L. Forgy	H	43.2	89.1	42.1	1.56
G. Sheldon Peachey	H	43.1	82.6	52.1	1.56
Clarence Wagner	H	80.1	83.5	45.8	1.53
Roger Parkes	H	65.8	90.9	42.7	1.53
Jesse L. Spicher	H	36.5	87.6	41.5	1.53
Bill & Carol Wingert	H	44.1	81.6	44.5	1.52
Willard J. Peachey	H	59.0	86.4	41.7	1.51
L.J. Dunmire Sons	H	93.9	85.9	43.1	1.51
Simon J. Peachey	H	60.0	91.6	40.8	1.50
Joseph A. Byler	H	31.1	75.4	39.9	1.50
Nelson J. Bradford	H	57.7	85.4	42.2	1.49
Clarence Wagner	H	79.7	77.8	41.3	1.48
James A. Spangler	H	32.9	81.2	40.6	1.47
David T. Hostetler	H	35.7	82.8	39.6	1.47
Paul H. Yoder	H	55.6	86.1	41.4	1.46
Hollo Home	H	72.4	93.5	39.7	1.46
Aquilla I. Yoder	H	69.7	86.3	40.4	1.45
Vernon L. Kauffman	H	41.1	78.6	40.9	1.44
Galen M. Kenepp	H	46.9	90.0	40.1	1.43
John M. Byler Jr.	H	38.9	82.3	41.4	1.43
James O. Reed	H	31.0	92.8	40.3	1.42
Chester M. Peachey	H	42.5	91.5	38.4	1.42
James G. Laughlin	H	40.3	76.8	39.8	1.42
Jonas B. Kauffman Jr.	H	80.0	85.7	41.2	1.39
Dale Gearhart	H	42.3	79.7	37.6	1.39
Jesse S. Yoder	H	43.5	87.2	38.3	1.38
Joseph E. Kurtz	H	46.9	83.9	39.8	1.38
Stephen Zook Jr.	H	63.8	83.7	39.7	1.37
Marlin W. Peachey	H	30.7	88.5	35.0	1.37
David Peachey	H	65.5	83.6	40.0	1.37

High Cows and Heifers 600 Lbs. & Over

OWNER NAME OR NO.	BREED	AGE	LBS. MILK	LBS. FAT
Merle E. Yoder				
Vim	H	7-11	16,573	676
Sara	H	6-1	16,633	617
Lucy	H	3-11	18,083	695
Mary	H	4-0	22,367	758
Peachee Farms				
Anna	H	7-2	16,702	632
Rahla	H	4-10	15,231	656
Jackie	H	4-0	16,268	627
Matty	H	3-1	17,350	634
Posie	H	2-4	14,501	608
Irvin H. Fleming				
Ivy	H	7-9	16,092	666
Dot	H	6-9	14,976	643
Vicki	H	4-9	17,932	655
Raberta	H	4-9	19,508	698
Denise	H	3-5	15,731	679
Marjo	H	2-10	17,531	640
James A. Spangler				
Stella	H	5-4	17,128	744
Teeties	H	4-10	18,676	753
Moses J. Zook				
Allison	H	4-4	15,599	602
Ann	H	5-3	16,859	627
Artie	H	4-10	19,012	693
Tattle	H	6-9	16,656	686
Willard J. Peachey				
1	H	3-8	16,154	654
Sylvanus S. Peachey				
Topsy	H	7-4	19,334	636
Irene	H	5-9	16,640	619
Sherry	H	4-8	17,178	671
Stubby	H	2-9	15,454	696
Lucy	H	3-0	15,937	656
Mark R. Yoder				
Margret	H	7-7	19,842	896
Judy	H	5-4	19,587	709
Grace	H	4-4	18,806	692
Anita	H	3-7	17,848	826
Nettie	H	3-1	13,826	628
Maudie	H	3-10	18,919	697
Shaby	H	2-1	20,673	657
Dodi	H	2-1	14,515	624
Abba	H	2-1	12,349	638
Percy S. Yoder				
Peerles	H	8-2	19,915	680
Jane	H	4-11	18,959	668
Joy	H	4-5	17,710	701
Jenny	H	4-4	20,978	715
Con	H	4-10	17,029	793
Alice	H	4-4	21,990	833
Paula	H	4-2	18,519	736
Carla	H	3-2	15,790	793
Blossom	H	3-1	20,651	845
Jonas B. Kauffman Jr.				
Jessie	H	7-5	17,674	643
Kore J. Peachey				
Gerty	H	5-6	20,826	702
Miss	H	2-9	16,096	607
James O. Reed				
Della	H	7-2	17,591	748
Jesse S. Yoder				
Meg	H	5-10	19,739	715
Juliet	H	2-11	17,227	603
Edana	H	3-8	15,750	621
Leroy Kauffman				
Josis	H	5-9	22,581	826
Bradstead Farm				
Belle	H	8-6	18,959	749
Brenda	H	6-6	17,771	728
Edith	H	6-0	23,213	985
Natalen	H	2-3	14,309	621
Nelson J. Bradford				
Sandy	H	10-7	17,401	712
Ethel	H	3-11	19,282	727
David R. Spicher				
May	H	7-0	17,678	719

(Turn to Page D20)

WESTEEL-ROSCO GRAIN BINS

Diameter	Model No.	Number Of Tiers	Bushel Capacity	Ft. Height Eaves	Ft. Height Overall	Cash Price
13.8 Ft.	144	4	1453	10.3	14.3	$822.60
13.8 Ft.	145	5	1769	12.8	16.8	$951.87
13.8 Ft.	146	6	2085	15.3	19.3	$1,102.69
19.1 Ft.	194	4	2883	10.3	15.8	$1,326.00
19.1 Ft.	195	5	3488	12.8	18.3	$1,549.83
19.1 Ft.	196	6	4093	15.3	20.8	$1,799.52
19.1 Ft.	197	7	4698	17.8	23.3	$2,012.27
19.1 Ft.	198	8	5302	20.3	25.8	$2,244.97

Prices Shown Are For Cash. FOB Manheim, PA K.D.

★ Additional Drying Sizes Up To 18,000 Bushels!
★ Additional Storage Sizes Up To 250,000 Bushels!
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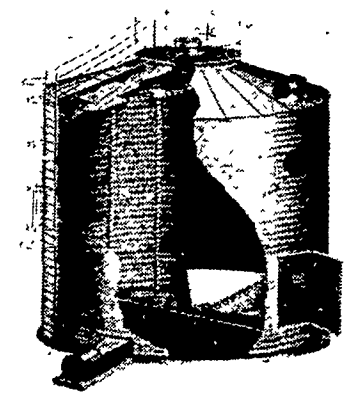
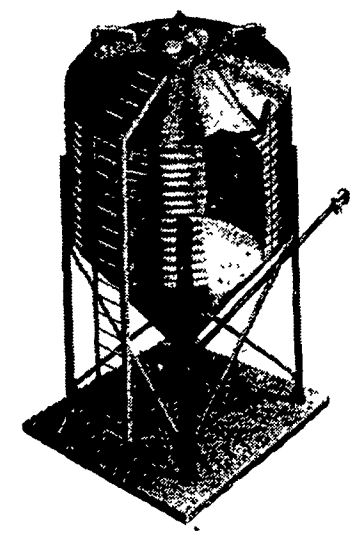


Feed Bins



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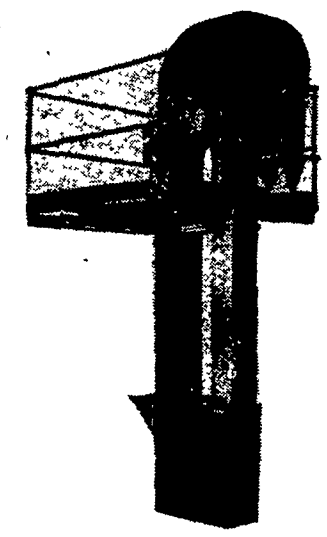

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Address or Rural Route _____
Town _____ State _____ Zip _____
Phone (Include Area Code) _____

Mifflin Co. DHIA

(Continued from Page D19)

Pam	H	6-5	16,208	793
Mattie	H	4-0	21,141	650
Gin	H	2-0	12,968	633
David L. Mitchell				
Faylene	H	4-1	15,934	602
Stephen Zook Jr.				
Beauty	H	5-1	16,541	653
John L. King				
Marty	H	3-5	15,751	613
R.M. & Wm. R. Ammon				
Glenda	H	6-0	16,843	689
John A. Peachey				
Annie	H	7-1	21,100	709
Lilly	H	7-2	19,335	771
Snoopy	H	2-2	13,345	651
Joshua D. Yoder				
Gin	H	7-10	20,505	723
Sharon	H	7-0	18,385	642
Burke	H	7-2	17,392	657
L.J. Dunmire Sons				
360	H	7-3	16,916	651
Clarence Wagner				
7	H	6-5	14,544	628
42	H	5-6	18,875	655
68	H	5-0	22,957	629
30	H	4-8	17,999	645
89	H	3-3	16,663	607
John K. Kauffman				
Rachel	H	8-1	21,452	732
Babe	H	4-10	19,173	634
Ruby	H	3-0	19,587	756
Linus E. Sharp				
47	H	4-8	19,226	740
303	H	4-3	14,443	616
Enos J. Yoder				
Dot	H	0-0	16,067	748
James L. Hostetter				
Carolyn	H	3-2	17,045	760
Marty	H	2-3	15,867	606
Mark S. Yoder				
114	H	12-7	17,560	696
349	H	6-0	14,735	618
423	H	4-0	16,152	696
425	H	3-11	18,868	848
467	H	2-11	16,124	628
496	H	2-2	16,883	630
500	H	2-2	15,604	659
Marlin W. Peachey				
Biddie	H	4-9	13,587	623
Kore E. Yoder				
Bell	H	6-0	17,967	641
14	H	4-8	18,540	630
Blossom	H	4-6	14,986	652
Mitzi	H	4-1	16,520	622
Frank J. Hartzler				
Lily	H	5-3	16,616	713
Libbie	H	4-10	20,853	735
Twinkle	H	3-9	17,708	630
Michele	H	3-7	15,400	706
John B. Peachey				
32	H	3-7	16,644	602
111	H	3-1	18,995	793
113	H	3-0	18,513	734
E. Clair Fisher				
Luv	H	5-7	21,323	652
Tina	H	2-0	17,846	669
Gary Moist				
Pamella	H	4-1	14,711	605
Gideon L. Yoder				
Romper	H	5-11	19,536	726
Sprung	H	4-3	17,260	711
Ezra B. Kanagy				
Dora	H	5-4	17,505	648
Daniel P. Zook				
324	H	10-4	19,286	758
Dry House Farm				
217	H	6-5	21,694	721
253	H	5-7	22,155	820
298	H	4-7	16,135	678
317	H	4-2	16,087	801
361	H	3-3	18,612	623
402	H	2-3	16,682	611
John A. Yoder				
Darlis	H	3-3	16,128	623
Mamie	H	6-4	16,868	683
Charles L. Forgy				
22	H	11-10	16,561	648
Roger Parkes				
11	H	6-1	15,468	611
18	H	4-4	19,046	772
Robert Stayrook				
83	H	6-2	14,933	642
David W. Yoder				
32	H	2-11	19,170	668
34	H	3-2	19,249	606
L. Marlin Yoder				
33	H	4-10	25,111	834
Blacky	H	3-6	18,334	652
13	H	2-6	16,162	666
Paul H. Yoder				
781	H	5-3	14,875	604
Joseph T. Hartzler				
Martha	H	8-9	16,981	735
Jacob C. Speicher				
25	H	9-7	16,050	662
G. Sheldon Peachey				
Jo	H	5-5	16,533	677
Joseph A. Byler				
Tilly	H	9-11	15,555	674
Alice	H	5-3	20,623	791
Rosie	H	3-0	19,156	668
David T. Hostetler				
38	H	4-3	20,058	820
9	H	5-2	15,322	778

(Turn to Page D21)

820-2111
NEW - USED COMBINES

PICK YOUR DEAL - ANY NEW M-F MACHINE

LOW FINANCE RATES AT 13.9% APR. OR FREE FINANCE CHARGES TO JULY '82 OR UP TO 10% OFF IN ADDITION TO OUR BEST DEAL PRICE

NEW MF 750 Combine with all factory options with 16' Floating Bean Table	SPECIAL DEALING PRICE
NEW MF 850 Combine with all factory options choice of Floating Bean Tables from 13' to 22'	FROM $66,000.00
NEW MF 540 Combine with all factory options with 13' Floating Bean Table	$47,500.00

NEW CORN HEADS IN STOCK READY TO GO!!!!

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USED (3) MF 300 Combines for ONE PRICE YOU FIX - YOU HAUL	$6500.00
USED MF 510 Combines	FROM $11,000.00
USED MF 760 Combines	FROM $24,700.00
USED CORNHEADS 44'S - 63'S 1144'S	
'76 WHITE 8800 Combine Fully Equipped, 15' Table 6 row C.H.	$23,000

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To use "Cold Flo" ammonia to increase your protein

- **Easy to apply**
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- **Increase digestibility**

Call one of our sales people now for the full story on ammonia on silage.

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Not just another creep feeder! A farm tested natural way to start two and three day-old pigs on solid feed. Pigs learn to eat creep feed before weaning. So you wean faster and pigs do better under less stress.

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For Farrowing Crates And Nursery With Stanfield Surface, Draft Barrier Cleats, Twin Cords.

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- Solid Concrete Basement Walls
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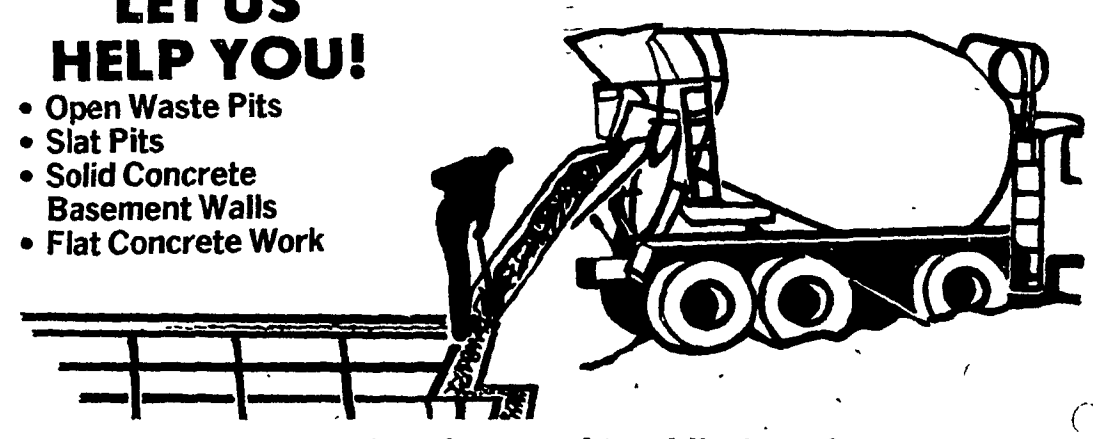

Penna: York, Adams, and Franklin Counties
Maryland: Carroll County and surrounding areas
WE WORK WITH THE SOIL CONSERVATION SERVICE

Fall Webworm making its annual appearance

UNIVERSITY PARK, Md. — Those silky colonies now appearing on the tips of tree branches around the state are created by the fall webworm, reports J. Lee Hellman, Extension insect specialist and associate professor of entomology at the University of Maryland.

Hellman says there is a general misconception that those silky colonies are the work of the Eastern Tent Caterpillar, a pest which usually shows up in May and has a preference for wild cherry, crabapple and similar trees.

The Extension specialist explains, however, that the webworm feasts on the leaves of a wide variety of leaf-losing (deciduous) trees throughout the summer and that this is the pest that many persons are now noticing.

In the Mid-Atlantic area, the webworm produces two or three generations per year. But it goes virtually unnoticed until August, when the largest brood usually appears.

The webworm is easier to control and is probably less damaging than its distant cousin, the tent caterpillar. It builds silky nests at the ends of prominent branches and generally devours leaves only in sections of the tree close to its nest.

By contrast, tent caterpillars hide their nests in the forks of branches and range farm from their home base, sometimes devouring all of the leaves on a tree.

Each nest of fall webworms contains 100 to 200 caterpillars, and you may find 10 or more nests per infested tree during peak outbreak years, Hellman commented. But one or two nests per infested tree is the usual number.

The main problem with webworms is that they can create unsightly conditions for homeowners, the Maryland entomologist noted. But there is mounting belief that this native crawler plays an increasingly important role in the expanding fight against the much more destructive gypsy moth, an imported pest that ravages woodlands in the Northeast.

Webworm pupae or larvae furnished good material on which native parasites that may attack the gypsy moth can overwinter, Hellman points out.

If you insist on keeping your yard attractive, he suggests either mechanical or chemical control measures. Mechanical methods include the following:

—Prune infested branch tips and dispose of them in your garbage can; or

—Comb off webworm tents with your hands or a leaf rake. Crush the caterpillars, burn them, or dispose of them in your garbage can.

Chemical control measures should be reserved primarily for infestations of caterpillars that are difficult to reach. They involve using one of the following insecticides according to label instructions: —carbaryl (Sevin); —diazinon (including Spectracide insect sprays); —certain malathion formulations.

For immature caterpillars, you can use a bacterial agent such as BT (Dipel or Thuricide).

Additional information is available from your county office of the Cooperative Extension Service.

Mifflin Co. DHIA

(Continued from Page D20)

—Eugene J. Sunderland				
10	H	7-9	16,394	654
John Y. Bawel				
Judy	H	5-9	16,632	746
Enid	H	4-9	21,799	848
Martha	H	3-10	18,457	807
David Peachey				
Jean	H	9-1	22,671	734
Hollo-Home				
35	H	9-7	18,135	708
Bill & Carol Wingert				
Bonwit	H	5-3	20,210	850
Suzette	H	3-3	13,673	611
A. Fred King				
Gwen	H	3-7	25,285	857
Marvin E. Peachey				
Beauty	H	8-9	20,337	725
Sherry	H	5-9	16,860	632
Wilma	H	4-4	18,739	650
Gideon L. Yoder				
Ina	H	2-1	18,974	709

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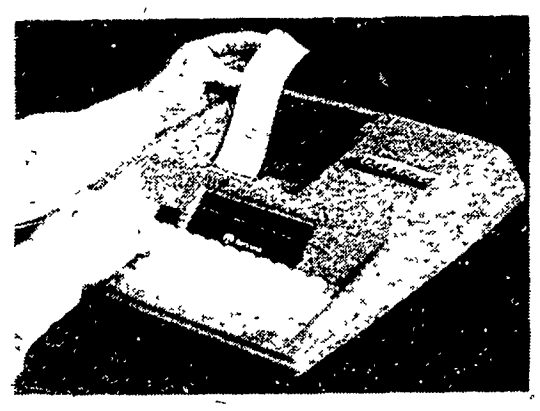
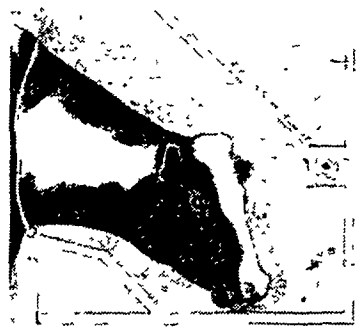
COMPUTERIZED DAIRY FEEDING SYSTEMS

Simple - Precise
Dependable - Inexpensive





Increases Milk Production - Saves Feed

With an I.D. tag on each cow, and a highly accurate scanner located in each feeder the computer is able to exactly identify and control the amount of feed each cow can have, based on her milk production.

THE DATA-FEED SYSTEM costs less - prices include computer, I D Tags and feeders.

Number of cows	30	60	120	240	475
System cost	$5646	$7194	$10,243	$16.491	$28,899
Monthly lease payment	$106	$135	$192	$309	$542

The DATA-FEED SYSTEM increases cash flow by increasing production and reducing feed costs

Projected increase* @ 180 per cow per year	$5400	$10,800	$21,600	$43,200	$85,500
Annual lease payments	-$1272	-$1620	-$2304	-$3708	-$6504
EXTRA CASH FLOW per year	$4128	$9180	$19,296	$39,492	$78,996

* Based on University of Missouri figures from "Feeding according to production", and saving only one pound of feed and gaining only 3 pounds of milk per cow per day on a herd average. For more information and a free demonstration without any obligation, call or write.

DATA-FEED SYSTEM features that make a difference:

1. Simple to use and operate, computer tells you how to program step by step.
2. Automatically feeds each cow individually the exact programmed ration based on her milk production.
3. Dairyman can change individual cow's ration with just a push of a button at any time.
4. Feeders can handle high moisture corn, complete feed, or concentrate.
5. Special feeders are capable of metering out 2 different rations in various amounts at the same time to selected cows.
6. A computer print-out every 6 hrs. shows date, time, each cow number, amount of feed ate, amount programmed, *indicates cow didn't eat, herd total and total feed programmed.
7. Its possible to detect when a cow is getting sick or coming in heat with computer print-out.
8. Automatically divides 24 hour programmed amount into four cycles: EXAMPLE: A cow programmed for 20 pounds of feed will get 5 pounds every 6 hours. It automatically carries any left over ration into the next cycles.
9. Has a battery system with re-charging unit for back-up power to keep memory stored in event of a power failure.
10. Just pushing a few buttons will check, display (and print on tape if desired) each bins activity, a cows record, the computers memory, and other information.
11. Priced lower than any other comparable computerized feeding system on the market.
12. Typewriter keyboard provides for ease of operation and allows programs for future — such as, data storage, milk monitoring and etc.
13. The computer is of high quality built by Rockwell, the prime contractor for the space shuttle Columbia.

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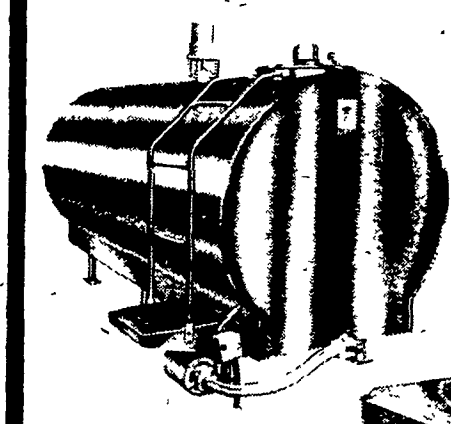
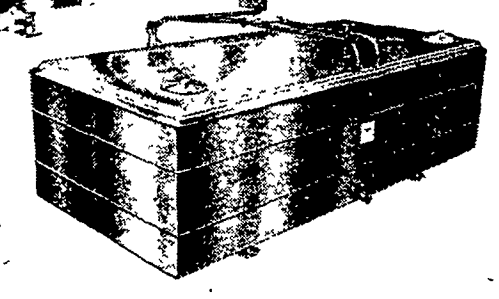


GIRTON

D-4 DIPLOMAT
200 To 1000 Gal. Sizes



D-5 AMBASSADOR
500 To 6000 Gal. Sizes

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- FULLY-FLOODED GIRTON COLD PLATE
- STAINLESS STEEL CONSTRUCTION
- CAN USE R-12 OR R-22 REFRIGERANT
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We will do your refrigeration installments and service
Sub contract with Titus H. Horning

Perry County DHIA Monthly Report

Pennsylvania Dairy Herd Improvement Association

MONTHLY REPORT

The Perry County DHIA Report for July, 1981, lists the herds ave. aging 1 5 of butterfat or over per day.

OWNER	BREED	NO. COWS	% MILK	LBS. MILK	% FAT	LBS. FAT
Benjamin E. Dum	3	45.4	96.9	59.7	3.7	2.18
Kenneth R. Benner	3	60.0	93 1	57.2	3.8	2.18
Milmay Farm	3	55 4	90.0	50.3	4.1	2 04
Milmay Farm	3	56.0	90 9	52.9	3.8	2.00
Charles C. Byers	3	26.9	100 0	54 8	3.6	1.95
Carl E. McMillen	3	82.0	83 5	52 9	3 7	1.94
Ray E. McMillen	3	67.5	79.9	52 6	3 7	1.94
R. & B. Gabel	3	41.7	84.8	55 6	3 5	1.94
Eugene M. Nolt	G3	44.1	93.7	57.4	3 3	1 92
Dean McMillen	B3	40.0	84.9	52 2	3.6	1.89
R. & B. Gabel	3	42.9	88.4	52.9	3.6	1 89
Richard G. Smith	3	51 3	91 5	53.8	3.5	1.86
Milligan Bros.	3	65.1	83.7	49.8	3.6	1.81
Harry R. Book, Jr	3	42.5	96 0	51.4	3.5	1 81
James M. Palm	B3	48.0	86.0	50.3	3.6	1.80
Frank Rice	3	53.5	91.9	47.1	3 8	1.78
Kenneth Morrow	B3	40.0	94.1	49.4	3 6	1 78
Bratton View Farm	3	70.0	89.9	50 6	3 5	1.77
Dumbelle Farms	3	42.7	82.8	52.4	3 3	1.74
Edwin L. Sheibley	B3	55.7	83.2	57 2	3.0	1.74
J & C Achenbach	3	40 9	96 7	49.9	3 5	1.74
E & W McMillen	3	39.2	79 8	48 3	3.6	1 72
W. Martin & Son	B3	136 4	87 5	44.7	3.8	1.69
Richard L. Maurer	B3	53.4	86.9	45 8	3 7	1.69
Alfred Albright	B3	94.4	83 2	47.2	3 6	1.68
O & W. Campbell	B3	61.8	84.5	50 2	3 3	1 68
Dean McMillen	B3	40.0	82.1	45.4	3 7	1.68
Dale Smoker	B3	63.0	86.0	47.8	3.5	1 68
James M. Palm	B3	47 0	83.5	48 5	3 5	1 68
David H. Weller	B3	44.0	82.6	45 0	3.7	1 67
Max Reapsome	B3	49 7	82.6	41 0	4.0	1 66
Mt. Home Farm	B3	87.3	88 1	45 6	3 6	1.66
Ray L. Kling	3	60 0	90 8	49.2	3 4	1.66
O'Toole & Sons	B3	51.9	89 5	46 5	3 5	1.65
Philip Brubaker	B3	49 0	85 0	45 5	3 6	1.65
John E Book	B3	37.3	96.1	52.3	3.1	1 64
Leon M Martin	G3	53.2	85 8	48.1	3 4	1 63
Dean Loy & Son	B3	50.4	90 2	49 6	3 3	1 62
D. Brofee & Sons	B3	110.8	86.4	47.2	3 4	1 62
John Sauder, Jr	B3	78.5	91 2	45 8	3.5	1 62
Mt Home Farm	B3	85 1	86 9	45 4	3 5	1 61
Richard Kriebel	3	43 5	84.4	42 4	3.8	1.60
Gary H. Haas	B3	31.5	89 5	43 2	3.7	1.60
Clarence Martin	B3	53 6	90.5	48.2	3.3	1.59
M.W. Smith Farms	B3	55 4	86.0	46 8	3.4	1.58
Dobbs Bros.	3	30.3	87.5	45.9	3.4	1.57
Nevin G Rice	B3	85.5	84.2	42.5	3.6	1.54
John Sauder, Jr	B3	79.0	91.2	45.6	3 4	1.53
Henry L Lapp	B3	37 5	81 3	44.2	3 5	1.53
Cedar Lane Farm	B3	86 2	91 5	44.6	3 4	1.53
Melvin S Weaver	B3	67.9	91.9	40 8	3 7	1 51

Listed below are completed lactations of 650 lbs of butterfat or over

OWNER NAME OR NO.		AGE AT CALVING	DAYS IN MILK	LBS. MILK		LBS. FAT
Alfred Albright						
Apache	H	5-7	305	19,753	3.9	766
Pauline	H	6-1	305	18,831	3 8	708
Mabel	H	3-11	305	20,575	3 7	769
Olive	H	4-11	289	17,782	3.8	677
Spreckl	H	3-11	305	15,874	4.4	694
Milmay Farm						
Malissa	H	8-2	305	20,703	3.9	812
Maurer	H	7-9	305	20,014	4.3	858
Susie	H	7-7	305	20,274	4.3	878
Ann	H	5-8	298	22,517	4.3	958
Ruth	H	6-1	305	16,542	4.5	748
Marvel	H	4-1	305	21,102	3.3	702
Fanny	H	2-10	305	18,036	3.8	686
Rose	H	2-3	305	20,734	3 8	798
Carl E. McMillen						
Prestig	H	3-6	305	16,397	4.3	705
Ray E. McMillen						
Jill	H	5-9	305	20,519	3.9	797
Kathy	H	5-9	304	19,918	4.1	807
Jane	H	3-2	305	18,445	3.6	657
Elma	H	2-4	285	18,028	4.0	715
Nevin G. Rice						
#68	H	8-7	305	17,444	3.9	687
Lyone Brothers						
Ruthie	H	3-11	292	19,173	4.5	864
Max Reapsome						
#103	H	4-9	305	22,535	3.9	869
William E. Martin & Sons						
#111	H	6-8	305	20,576	3.9	794
#229	H	4-8	305	19,734	3.6	717
#250	H	4-2	305	18,044	4.2	763
#265	H	4-1	305	21,133	3.6	765
Dumbelle Farms						
Leda	H	7-8	305	23,166	4.7	1095
Frank Rice						
Leo	H	3-1	305	18,514	3.9	717
Milligan Bros.						
Lori	H	9-2	305	17,511	3.8	668
Dean Loy & Son						
Sizzler	H	4-0	290	20,620	3.7	756
Mt Home Farm						
#194	H	9-10	305	15,509	4 3	673
#254	H	7-10	305	23,453	3.9	915
#260	H	6-10	305	21,221	3.3	708
#271	H	6-2	305	18,483	4.0	736
#344	H	7-3	258	16,689	4.0	666
#285	H	5-10	205	22,280	3.1	692
#281	H	6-0	239	17,653	3.7	657
Donald Dum						
Betsy	H	3-1	305	19,961	3.5	695
Benjamin E. Dum						
Ribbon	H	4-7	305	24,384	3.6	872
Sue	H	4-2	229	18,141	3.6	656
Rockoak	H	2-10	305	16,984	4.1	697
Ray L. Kling						
Sparkle	H	4-4	305	17,955	3.9	707
Richard L. Maurer						
Lorna	H	8-6	305	19,346	3.8	732
Rosalie	H	7-2	305	18,442	4.1	764
Robin	H	6-2	305	22,509	4.1	932
John E. Book						
#66	H	2-11	305	21,196	3.1	659
Clark W Bower						
Paula	H	6-0	305	17,621	4.2	739
Bratton View Farm						
Ann	H	6-11	305	20,605	3.9	795
Delmar Brofee & Sons						
Rose 5	H	8-1	305	18,790	3.8	708
JaJay	H	5-6	305	20,121	3.7	749
Bett	H	5-5	295	18,646	3.9	720
Beau	H	3-10	305	17,085	4.0	677
Kenneth R. Benner						
Sophie	H	7-7	254	17,031	4.2	720
Mouse	H	6-2	305	22,912	3.5	807
Stacey	H	4-1	305	27,414	3 5	955
Stylish	H	3-1	305	21,316	4.4	929
Oscar & Wayne Campbell						
Carol	H	10-3	305	18,066	4.1	737
Sonya	H	7-2	305	18,789	4.0	755
Andrea	H	4-6	305	25,576	3.2	822
Kenneth C. Morrow						
Linda	H	5-9	305	18,363	3.8	690
John O'Toole & Sons						
Goldie	H	6-1	305	19,899	3.9	768
Milian	H	3-4	296	19,097	3.5	669
Agrophilis, Inc.						
#183	H	8-1	305	16,818	4.1	695
Perry M. Kretzing						
#55	H	7-9	305	17,973	4.2	757
#2	H	5-10	305	18,017	3.9	706
#66	H	4-3	305	19,442	3.6	693.
#79	H	3-2	296	18,062	3.8	679
David H. Weller						
Rita	H	8-6	305	18,646	3.8	708
Earl E. Krone						
Jewel	H	6-4	305	18,377	3.8	703
#20	H	6-4	305	19,892	3.6	709
Flo	H	2-10	305	13,846	4.8	662
John B. Sauder, Jr.						
Valeria	H	7-6	305	17,134	3 8	654
Dean McMillen						
Vera	H	6-10	305	24,823	4.0	1002
Orlo	H	8-0	305	15,990	4.4	710
Grechen	H	4-7	305	23,026	3.6	831

(Turn to Page D23)

Go With A Winner! Join The CFS Team

When you choose a line of corn and soybeans to represent as a dealer, it stands to reason that you want to go with a "***winner***"—an experienced and progressive company.

You'll be a winner when you choose the CFS line... because CFS offers the widest selection of waxy corn varieties, a very broad choice of dent hybrids, and a highly attractive line of soybeans.

CFS also has the greatest

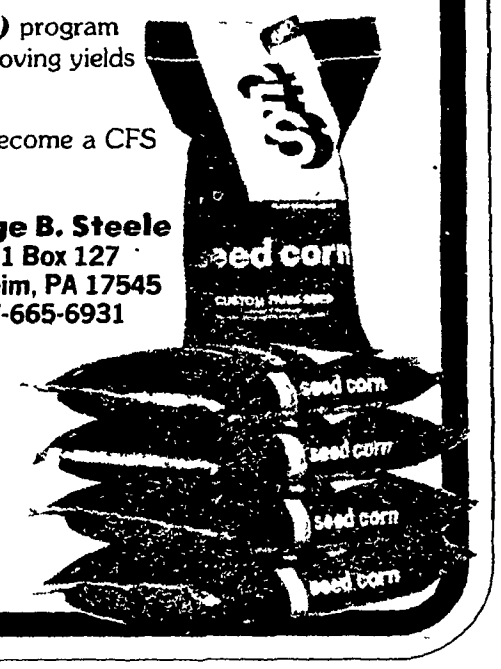
commitment to research in the industry, providing you with constantly improved varieties... and is the only company to offer the

Variety Nutrient Consulting (VNC) program for scientifically improving yields

If you would like to become a CFS dealer, write to

George B. Steele
Rd 1 Box 127
Manheim, PA 17545
717-665-6931

Custom Farm Seed
P O Box 160
Momence IL 60954



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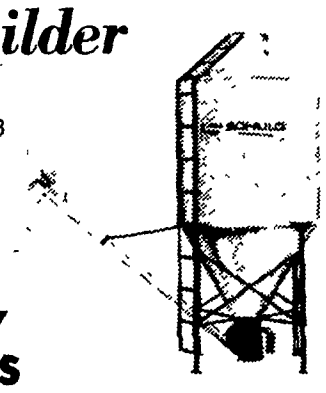
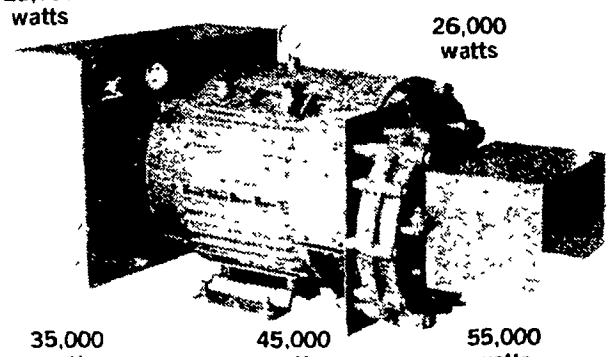


DISTRIBUTOR FOR CABLEVEY FEED SYSTEMS & SCHULD BINS

MAXI-POWER PTO GENERATORS

21,000 watts



26,000 watts

35,000 watts | 45,000 watts | 55,000 watts

Maxi-Power PTO Generator are designed to operate for years and years of trouble-free service. Therefore, if for any reason your Maxi-Power PTO Generator is in our shop for any repairs, Maxi-Power will give you another Maxi-Power PTO Generator of the same size to use FREE OF CHARGE until all repairs are completed. Not every one can say that.

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MAXI POWER

MAXI-POWER GENERATOR SYSTEMS
330 Fonderwhite Road, Lebanon, PA 17042
PH: 717-274-1483
Division of Leonard Martin Company

Perry Co. DHIA

(Continued from Page D22)

Richard G. Smith						
#54	H	6-7	279	17,561	3.7	655
Clarence S. Martin						
#32	H	5-10	305	19,330	3.9	758
#98	H	4-3	305	20,359	3.4	687
#41	H	5-8	293	17,249	3.9	673
Leon M. Martin						
#50	H	5-9	305	18,132	3.8	693
Duane L. Hertzler						
Angie	H	4-1	305	19,750	3.3	656
Lotta	H	2-8	305	19,948	3.7	741
James F Bolze						
#21	H	3-10	283	13,588	4.1	559
John L. King						
Claudie	H	0-0	296	20,177	3.4	694
Coryann	H	0-0	305	21,370	3.6	779
Amber	H	0-0	305	17,841	3.9	703
Dale Smoker						
#30	H	6-10	305	17,593	3.9	694
#37	H	7-10	305	24,475	3.8	922
Philip E. Brubaker						
#43	H	4-0	305	16,685	4.6	774
#42	H	0-0	305	14,245	4.7	674
Edwin L. Sheibley						
Ethel	H	11-4	283	16,212	4.2	685
Lucy	H	4-10	305	20,341	3.5	717
Donna	H	4-11	305	20,583	3.6	736
Sylvia	H	2-0	305	19,683	3.6	718
Eugene M. Nolt						
#30	H	4-10	305	17,229	3.9	676
Henry S. Lapp						
#2	H	3-7	305	16,400	4.0	656
Arthur E. Dum, Jr.						
Sara	H	3-2	305	16,409	4.1	668
Cedar Lane Farm						
#62	H	2-6	305	14,621	4.7	691
J.W. & C.L. Achenbach						
Colleen	H	6-8	305	18,615	3.8	707
Robert & Bernice Gabel						
Annie	H	5-3	305	20,213	4.3	876
Sprite	H	4-1	305	18,521	4.7	862
Wayne L. Stephens						
Daffy	H	2-2	305	16,823	3.9	662
M W. Smith Farms						
Anna	H	4-7	305	18,827	3.8	707

Nat'l Corn Growers express EEC policy concerns

WASHINGTON, D.C. — "Genuine concern about and a growing interest in the issues of grain and grain products that the European Common Market imports from the United States best characterize the position of the National Corn Growers Association," explained the farmer-president of the NCGA Board of Directors.

Bill Mullins, a farmer from Shabbona, Illinois, made these comments following the recent meeting of the NCGA Board of Directors in Chicago, Illinois. At that meeting, the corn-farmer board members decided to examine the entire arrangements with which the Common Market uses variable import levies and export subsidies to regulate the flow of U.S. corn exports.

Mullins also commented the NCGA board members were becoming ". . . . .increasingly concerned about the repeated official remarks from high-level Common Market officials about modification of GATT tariff bindings and the level of EEC tariff bindings and import levies with respect to import of corn gluten feed import and corn as grain from the United States."

In expressing strong support for the positions expressed by Agriculture Secretary John R. Block during his recent trip to various European capitals, Mullins also remarked that ".....U.S. corn farmers have a keen interest in and appropriate role to play in urging U.S. government officials concerned with agricultural and international agricultural trade to protect U.S. corn farmers' right in maximizing exports."

"Although it is not yet clear what EEC officials may elect to do in terms of affecting the zero import duty binding of corn gluten feed, American corn farmers should be prepared to press U.S. government officials to maintain these internationally negotiated rights," Mullins said.

In various meetings with U.S. government officials, Mullins also pointed out the American corn farmers must also begin to examine the entire question of the European Common Market enlargement to include Greece, Portugal and Spain. "With membership in the Common Market by these three countries, all of which are significant, and import export markets for U.S. corn and grain," Mullins explained, "the Common Market will be required to modify tariff and non-tariff schedules on U.S. corn imports that will affect future U.S. corn export volume to Europe."

If these three countries move into EEC membership status with the full protection from world competition because of the EEC common agricultural policy, the NCGA president noted U.S. corn farmers could suffer additional export market declines in either corn gluten feed, corn as grain or both in the near future.

Whatever subsequent decisions are announced by Common Market officials about trade in U.S. corn gluten feed, corn as grain and the impact of EEC enlargement on U.S. corn and by-product exports, Mullins concluded the National Corn Growers Association would continue to review such development with appropriate U.S. government officials responsible for U.S. agricultural trade policy.

The National Corn Growers Association is made up of corn producers from 16 states, with the purpose of promoting the general welfare of U.S. corn farmers by maintaining and developing domestic corn production and price and income support programs consistent with a market-oriented grain economy. NCGA state members include Colorado, Illinois, Indiana, Iowa, Kansas, Maryland, Michigan, Minnesota, Missouri, Nebraska, New York, North Carolina, Ohio, Pennsylvania, Virginia and Wisconsin.

JOIN 4-H

PUBLIC AUCTION

SAT., SEPT. 19
9:30 A.M.
16 Canal Street, Pine Grove, Sch. County, Penna.

ISABEL ZIMMERMAN ESTATE
Household Goods; Furniture
Antiques; Tools; Glassware
Jacobson Riding Lawn Mower, Like New

Sale consists of: Old dove tail cradle; oak wardrobe; oak sideboard w/claw feet - no mirror; oak dresser w/mirrors; oak chair; walnut deep pic. frame; soft wood dresser; record cabinet; pie safe; victorian table; walnut hankie chest; drop leaf table; cloth tree; 2 pc. early american living room suite; step tables; B&W T.V. floor model, like new; maple dble bed; maple chest of drawers; 2 maple single beds; childs dresser; Singer sewing machine; coffee table; day bed; book rack; G.E. no front 2 door ref; Maytag washer & elec. dryer; G.E. upright freezer; all like new; kitchen table & chairs; misc. chairs; Maytag wringer washer; wash tubs; old bench; rug beaters; lg. room rugs, throw & hook rugs; portable radio; cookie cutters; material, zippers, binding, etc.; quilting frame; patch quilts; quilt tops; doilies, draperies, afgans, spreads, metal utility cabinets; metal file cabinet; lamps; seaman lamp; hamper hassock; 2 air conditioners: Glassware; 1951 cal. plate; milk white; Ruby Red; pressed, chicago; depression glass; fire king baking dishes; knick knacks; pots, pans, Mr. Coffee maker; deep frier; cast iron fry pans; agate roast pans; picnic table; ash tubs; baskets; metal lawn chairs, alum. step ladder; Jacobson Riding Lawn mower 34"-750 elec. start; like new; lawn roller; wheelbarrow; set of suitcases; misc. tools; many items too numerous to mention.

Terms: Cash or certified check; no out of state checks; personal checks only if known to auctioneer.

Refreshments served; Bring your chair, enjoy a nice clean sale.

Sale ordered by:
NORMAN J. ZIMMERMAN JR.
DALE H. ZIMMERMAN

Schultz Auction Service
Francis (Pete) Schultz, Auctioneer
1-695-3222

PUBLIC SALE
OF FARM MACHINERY
FRIDAY, SEPT. 25, 1981
11:00 A.M.
LOCATED: Off Interstate 83 at York, Pa. Exit 7. East on East Prospect Rd. (Rt. 124) 3½ miles to Grace Baptist Church. Turn right on Millers Mill Rd., go 1½ miles to White Oak Rd., turn left - ½ mile to lane on left. "Watch For Signs".

TRACTORS

Allis Chalmers 200 tractor w/3 pt. Cab, front & rear weights & dual hydraulic 2300 hrs., Int. 414 diesel w/power steering, Farmall Super A w/Culti. & side dresser, 3 - Allis Chalmers G tractors w/Cultivators & hydraulic. Burnt Allis Chalmers WD45 NO engine but wide front, Burnt Allis Chalmers G tractor. 1966 Chev. 10 Pick-up.

G.T. Model 570 Grain Dryer for LP gas, Allis Chalmers 5 bottom Semi Mtd. Plow, Allis Chalmers 11½ ft. offset Disc., Oliver 14 ft. Transport disc, John Deere FBB 17 Disc Grain drill, Sauder loader, Brillion 15 ft. Cultipacker, Ford 12 ft. 3 pt. Spring Harrow, 3 Allis Chalmers dump wagons w/metal beds, Grove wagon w/Gravity Bin, Oliver Flat Bed wagon, Int. 2 Bottom 3 pt. Plow Trip back, 3 pt. Weeder, Int. Level Bed 2 row Potato digger, 2 row Farqhur potato Planter, Brady 2 row Stalk Beater, Ferguson 2 row Culti., A.C. Field Sprayer, M.F. 9 tooth Chisel Plow 3pt., A.C. 303 Baler, 2 row mechanical Transplanter w/rubber press wheels, A.C. Ground Drive Manure Spreader, Ferguson 3pt., Hay Rake, A.C. 3pt. Chisel, Seed Potato Cutter w/elevator, Portable Elevator, McKissic Mixer Trailer (Bin Wagon), Lime drill, Plow, Culti parts - Side dresser for A.C.G. tractor.

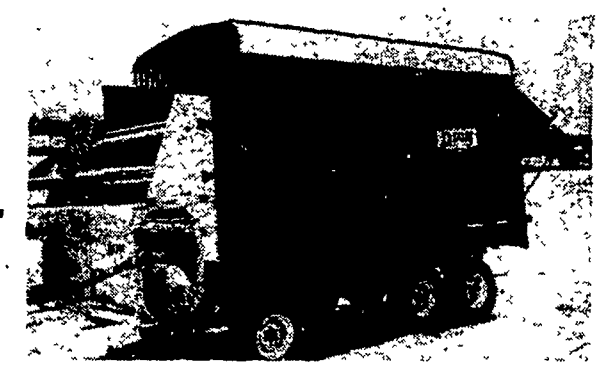
A.C. G438 4 Row Corn Head
A.C. G-13 ft. Grain Head w/Hume reel

Tractor chains, Air compressor, portable Heater, oil barrels & pumps, grease guns, hydraulic jacks, platform scales, electric fence, Battery charger, A.C. Scamp riding mower, equip. jack, bolts, nuts, wood saw buck, hand corn Sheller, fodder shreader, Iron kettle, tobacco baler & other items of interest not mentioned.

TERMS: CASH OR GOOD CHECK

FARM CREDIT ASSN. OF YORK
AUCTIONEER:
Blaine N. Rentzel
Emigsville, Pa. 717-764-6412

DION MACHINERIES
FORAGE BOX



Big Capacity,
Rugged Construction,
Built For Performance

FEATURES

• Standard Equipment includes 6 ft. hinge rear door, rear unloading, 18" diagonal cross auger and individual beater clutch.

7x16x6 feet - 670 cu. ft. Dion self unloading forage boxes and bunk feeders are especially tough, strong and efficient, fit for today's farming needs. The ruggedly constructed wood box withstands rough field useage for better than all-steel boxes.

Other Features • Smooth variable speed unloading

Boxes Available With Gears or Tandem, In Stock, Ready For Delivery

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BEFORE YOU BUY - CHECK OUR PRICES

LONG TERM LEASING AVAILABLE THROUGH: Agri-Lease

FINANCING AVAILABLE

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Md. ranks second in milk production, first in feed consumption

COLLEGE PARK, Md. — Maryland led all states in the Northeast last year in feed concentrates fed per dairy cow and per 100 pounds of milk.

A survey John W. Wysong, Extension farm management specialists at the University of Maryland, also showed that unit costs for grain concentrates last year in the Old Line State were lower than for any other state in the Northeast except Pennsylvania.

In addition, Wysong noted, grain prices in Maryland typically are low relative to forage prices, while farther north the reverse is true-except in Connecticut.

This situation created a favorable ratio last year of wholesale milk prices to on-farm feed costs. As a result, Maryland dairy farmers stepped up their feeding rate of grain and concentrates. This placed the state far ahead in the Northeast both in feed costs per cow and per 100 pounds of milk (standarized to 3.6 percent fat content).

Concentrate feed costs last year in Maryland averaged $451.47 per cow, compared with only $205.45 per cow in New York and $392.98 per cow in Pennsylvania. But these high feed costs for Maryland dairymen were largely offset by increased production per cow and a favorable government support price for fluid milk.

Last year's heavy over-all feeding rate helped to achieve some distinction for the state, Wysong observed.

Maryland is now second only to California in milk produced per cow among the five major milk-producing states: namely, Wisconsin, California, New York, Minnesota and Pennsylvania. These five states together produced more than 50 percent of the U.S. milk output in 1980.

THE GUERNSEY SALE, 56th RENEWAL AND THE PENNSYLVANIA STATE SALE
TUESDAY, SEPTEMBER 22nd
At 3:00 P.M.
FARM SHOW BUILDING, HARRISBURG, PA.

She's the highest appraised daughter of Choice in the country and she sells:
KELSOS CHOICES CHARMAINE (92)
consigned by Crumdale Farm, Windsor, Pa.
2-04 20830 793 365-2x DHIR
282 Days 22118 814
Due Feb. 6, 1982 to Double Emory
Her Dam: Kelsos Flashs Charmaine (90)
5-6 18510 754 305-2x

Another outstanding daughter of Choice· Consigned by Dardenella Farm,Orangeburg, S.C.
Selling fresh at sale time a full sister to:
Cooms Choice Goldie (90)
11/80 Cl: +1376M +46F +167$
3-02 *20950 876 305-2x DHIR
4-04 *24110 895 305-2x DHIR
"This heifer could be the better of the pair"

The influence of a great cow continues through the daughter of.
McDonald's Darimost Jean (90)
1/80Cl: +1407M +78F +221$
50% Rpt. 3x National Class Leader
3-04 *22120 *1129 305-2x DHIR
4-04 *21770 *1041 305-2x DHIR
Her daughter by TELESTAR consigned by Clearbranch Farm, Ft Valley, Ga.

Selling· GREEN MANOR LEGACY
Consigned by Green Manor Guernseys,
John & Ginger Myers, Littlestown, Pa
Born July 23, 1980 and out of
SNIDERS PRINCE LILY (90)
3x Natl' Class Leader Appraised Ex 3x
11/80 Cl: +1139M +55F +166$
49% Rpt.
5-04 27000 5 1% 1377 365-2x DHIR

SHE SELLS
ELSVIEW FARMS WINSTON DEEJAE (91) consigned by Elsview Farms, Scenery Hill, Pa. "Selling fresh and looking better than ever." 4-04 13680 634 305-2x
1976 Honorable Mention Heifer Calf 1977 All American Jr. Yearling

FROM HOLLOW VIEW FARM, Quarryville, Pa. - Caparu Pansy Choice Minnie, an Elite cow; she's a Choice out of a Double Emory due 9-14-81

FROM RIPLEY FARM, Cortland, N Y - A Lone Palm TH Jupiter bred heifer due 11-9-81 to Choice.

FROM TITUS BROS., Wyoming, N.Y - A Top Hornet out of an Eldorado due 10-8-81 to Choice. Also, a 2 Yr. Old Choice out of a P Leader with 18867M and 900F at 6-02, and a senior yearling by Fayvor that will add a lot of competition in the ring.

FROM APPLEBROOK FARM, Oxford, Pa - a daughter of McDonald's Top Pilot with 14192M & 615F as a 3 Yr. Old, fresh and milked 78 pounds in July Also a bred heifer by McDonalds H Adonis, a Top Hornet son, and out of Applebrook Fayvors Petunia; she is bred to Jupiter

FROM PAUL KUNZ, Centerville, Pa - a 4 Yr Old Bonus dau. fresh July; has Cow Index over +800M.

FROM TOM SMITH, Nicholasville, Ky - A Dari Fayvor dau nominated for Junior All American in 1980 and was Reserve Junior Champ at the National Junior Show in Louisville Fresh 5-11-81 Proj Actual 15668M and 653F.

FROM H.J. HAGA, Ft. Valley, Ga - Clearbranch Valor Leigh with 4-01, 16590, 678, 305-2x DHIR. She is by a son of Darimost and out of a May Rose Prince - due 8-29-81. Also a Choice 2 Yr. Old fresh and looking great, and a 3 Yr Old B Maverick just fresh and milking in the 60's.

FROM LEE HOUSLEY AND SON, Riceville, Tenn - Two of the best Dari Fayvor daus in the country. Housleys F Madora 4-03 13581M 672F. Due Oct. 10, 1981 to CHOICE Housleys F Missy, an outstanding 2 Yr. Old and full sister to Housleys F Melody Reserve All-American 4 Yr Old Missy was fresh 6-15-81 and bred 8-26-81 to JUPITER

FROM CALVIN MAUSER, Elizabethville, Pa - A Co-Hill Farms T H. Big Tex bred heifer due at sale time

FROM FAVA BROS., Scenery Hill, Pa - A Co-Hill Farms T H. Big Tex bred heifer out of a (VG) dam with 17897 868 305-2x.

FROM JOHN MARCHEZAK, Bentleyville, Pa - A 4 Yr. Old Dari Fayvor due 9/27/81, "Will Show".

FROM NOOREN FARMS, Pipersville, Pa. - Three bred heifers out of dams with records up to 16000# M.

FROM WILMER CAMPBELL, Halifax, Pa - Deacon dau. due at sale time, Dam with 18413 788 5-8 305 and 20202 809 6-8 305

FROM ELLSWORTH LEHMAN, York, Pa - Maverick Bred Heifer born 8/7/79.

FROM RICHARD MERITT, Farmington, Conn - A 3 Yr Old cow proj at 16051 589, A Dari Fayvor bred heifer due 9/27/81.

FROM RONALD WETHERWAX, Wyoming, N.Y - A Jupiter dau. due Sept 25, 1981, Dam with 14088 642 3-8 305

FROM GRASSLAND, Salisbury, Conn - A 2 Yr Old, 1st place and best udder at Conn. State Fair. Fresh 7/12/81 and milking 55#.

FROM COON BROS., Amenia, N Y - A Deacon 2 Yr Old, fresh 6/21/81 1st 2 Yr Old and C and Champ. at Duchess Co Fair 2nd 2 Yr Old at Mass State Fair

FROM BUSY PARK, Wake, Va. - A 2 Yr. Old By Wee Manor Top Command, 1st 2 Yr Old, Sr & Grand Champ at Ind State Fair in 1981. 1st 2 Yr Old at Md. State Fair in 1981. Junior Champion Pa AA in 1979 and 1980. Bred to Telestar

Sales Headquarters The Red Roof Inn, Progress Ave Harrisburg, Pa Ph (717) 657-1445. A block of rooms is being reserved for September 19-23. Please mention that you are with the Guernsey sale when you make your reservations

FOR CATALOGS AND FURTHER INFORMATION CONTACT:

The Merryman Company,
John B. Merryman
P.O. Box 566, Sparks, Md. 21152
Phone: 301-771-4624

Penna. Guernsey Breeders' Assoc.
Lee Yost, 2497 Lincoln Hwy. East
Lancaster, Pa. 17602
Phone: 717-299-8955 or 8956

"ANTIQUES" and VALUABLE HOUSEHOLD GOODS
SATURDAY, SEPTEMBER 26, 1981
9:30 A.M.
Location: At the Hummel's Dance Hall, Lenhartsville, Berks Co., Pa. At the intersection of Routes 143 and 22 (78), 5 miles East of Hamburg, Pa.

RARE ANTIQUES AND HOUSEHOLD
Rare Unreplaceable Hand Blown Apothecary Bottles and Jars, Assorted sizes, Cast Iron Mortar and Pestal Sets, Patent Medicine Bottles (Father John, Lydia Pinkham and dozens of other Old Timers, Square School Desk Ink Wells, Arrowheads and Tomahawk, Old Post Cards, materia Medica and Pharmacology Text Book - Culbreth 1927 Edition, Fifth Edition (1907) Remington Practice of Pharmacy, 8th Revision U.S. Pharmacopoeia (1905), Red Man Parade Buttons, Chicago World Fair Walking Cane, family Bible with Metal Clips-Polyglott Edition printed in Alltentown, Pa., by J. Alfred. Schafer, 1873, Art's and Crafts magazines, National Geographic Magazines, Good Old Days Magazines, Assorted books (adults and childrens), Needlecraft, Old Calendars, Childrens toys, Doll bed, cook books, Glass marbles, Kodak Brownie #3 Box camera, Floor and table lamps, jars, flower pots and baskets, iron cooking kettle, Floor stand Ash tray, Old fashioned bed pan, Garden tools, 2 Acid type fire Extinguishers (like new and complete), Single bed with spring and mattress, Old time Tree ornaments, Seller's Elwood, Inc., Kitchen Cabinet w/flour bin and roll top front, "Beaver's 3 Burner Gas stove w/oven, Hand mower (working order), bedroom washstand, benches, baskets, Assorted sizes and shapes, Old antiques picture frames, Frigidaire Refrigerator (working order), Caloric portable dishwasher (like new), Child's high chair (good condition), material for quilts, odds and ends of wall to wall carpets, throw rugs, cooking utensils, clocks, clam steaming kettle, wall harness hooks, assorted old fashion light globes, wooden barrel, step ladders, garden and shop tools, several old pitchers, tin bread box, 10" glass crystal vase, Big cake saver, goblets, pots and pans old crocks, New Sunbeam Mix Master (good as new), lots of dishes, old mixing bowls, large old fashioned metal candy mold (elephant style), Martha Washington sewing stand, old chest of drawers (empire style), assorted chairs, vanity bench, metal lawn chairs, old copper nickel plated coffee pot, old miniature lantern, staghorn bottle opener, Silver plated bud vase, Silver tableware, toad carving knife rest, 20" Ironstone turkey platter, corn cob cups and saucers, vases, large size "Black" milk glass cake plate and dishes and pattern glass, assorted mirrors, 2 picture frames with convex glass - (approx. 18x24", silver plated center flower bowl with 2 candle holders, button collection, and many other valuable items too numerous to mention.
ATTENTION: BRING YOUR OWN CHAIRS.
CASH OR PA. CHECKS ONLY

Sale ordered by:
FLORENCE M. GINDER & ARTHER G. RAUCH, SR.

Alfred K. Burgert, Auct. and Appraiser
RD 4015 Fleetwood, Pa. 19522
Phone: (215) 944-7800
Not Responsible for Accidents.
Refreshments Available.

PUBLIC AUCTION
OF VALUABLE HOUSEHOLD GOODS, ANTIQUES, TOOLS, ANTIQUE AUTO PARTS, ANTIQUE AUTO MANUALS AND 1964 CADILLAC
At the residence of the late Andrew Minnick, 28 Aspen St., Hazleton, PA. Located off Broad St. on Diamond Ave., east to Aspen St., watch for auction arrows.

SATURDAY, SEPTEMBER 19, 1981
10 A.M. Sharp, rain or shine

Complete household goods and antiques including red satin glass, Gone with the Wind lamp; marble top table; rayo lamp and shade; grandmothers clock; dove tailed bride's chest; drugstore display cabinet; beautiful unusual oriental table (wood type); signed harness makers bench from Gold Meadow stables, cherry night stand, slant type desk with Gallery; Sheriden upholstered barrel back sofa and chair; several dry sinks, New England bonnet box with original stencil; Jenny Lind bed; Chinese artifacts; old dishes; antique auto parts including 1912 locomotive manuel, Essex and Model A Ford manuals, and other antique auto parts from the 1920s and 30s; Also French double barrel shotgun; buggy shafts and many other misc. items.
Terms of sale - cash

ESTATE OF ANDREW MINNICK
Auctioneers - Albert Broyan and Dennis Briggs of
Nescopeck, PA
717-379-3286

NOTICE OF TRUSTEE SALE
ON SEPTEMBER 14, 1981
2:00 P.M.
Bankruptcy Court. Federal Building, 401 Market St., Camden, NJ. The trustees shall place up for sale the following real property:

Lot 6 and 7, Block 15 of the tax map of Greenwich Twp. 99 acres more or less - Dairy Farm.

The minimum bid to be offered is $55,000 and title is to be free and clear of all liens.

Terms of sale are to be 10% of the amount of the bid in cash or certified check and the balance to be paid within 30 days of the date of said sale. A hearing on confirmation of said sale will be held immediately after the public auction before the Honorable William Lipkin, bankruptcy judge.

Anyone interested in inspecting the above mentioned property please contact the trustee.
JOHN F. RODGERS, JR.
at 807 Haddon Ave., Haddonfield, NJ
609-428-4600

NOTICE OF TRUSTEE SALE
ON SEPTEMBER 14, 1981
2:00 p.m.
Bankruptcy Court, Federal Building, 401 Market Street, Camden, NJ. A sale is to be held by Public Auction of the following items:

(1) DeLaval pipeline model 200, 1976 (2) DeLaval feed system model 200 1976 (3) 16 milkers DeLaval model 200 1976 (4) 1 compressor DeLaval 5 hp, 1967, serial no. A753499 (5) 1 DeLaval vacuum pump model 75 1966, (6) 1 forage wagon, Gehl 9-10 model, 1974; (7) 1 Sunset bulk tank, 560 gal. 1972, serial no. 21MC950; (8) 1 Sunset bulk tank, 850 gal., 1972; (9) 1 bunk feeder, Jamesway #200, 1976; (10) 1 Harvestore-silo and unloader, 1977.

Sale is to be by Public Auction and shall be free and clear of all liens, liens to attach to proceeds. Information as to minimum bids can be obtained by contacting the trustee. Sale is final and items are sold in as is condition without warranty. The successful bidder is to pay the full amount of the bid in cash or certified check at the time of the sale.

A hearing on confirmation of said sale will be held immediately after the public auction before the Honorable William Lipkin, bankruptcy judge.

Anyone interested in inspecting the above mentioned property, please contact the trustee
JOHN F. RODGERS, JR.
at 807 Haddon Ave., Haddonfield, NJ
609-428-4600

Sale Reports

A public sale of antiques was held September 7 at Potties Auction Barn between Carlisle and Shippensburg. This sale will be continued on September 12.

Prices included: small Lanc. Co. apple butter kettle $395, Larkens kitchen cabinet $425, picture frames $25 to $35, small basket $65, glass ball & pigeon thrower $105, Martha Washington stove $200, bamboo chair $95, wicker chair $95 and half of banquet table $425.

Carol Burruss was the auctioneer.

xxx

A public auction of farm machinery was held September 5 by Woodlawn Farm, Grove Neck Road in Earleville, Maryland.

Prices were: M.F. 1105 tractor $9200, M.F. 1130 tractor $5400, Crowfoot cultipacker $1555, chisel plow $875, N.H. Haybine $1700, N.H. 276 baler $2475, Bear Cat grain mixer $1500, A.C. gleaner combine w/2-row cornhead $4000, Kasten chuck wagon $1200 and N.H. chuck wagon $1350.

Sale managers & auctioneers Harry Rudnick & Sons, Inc.

xxx

A public sale of antiques was held September 5 by Clydeth and Mary Buch, along E. Farmersville Rd. between Farmersville and Brownstown, Lanc. Co.

Some prices received werre: 1964 Ford Convertible $2425, German Luger, $420, old German rifle $205, large copper kettle & stirrer $300, Gone-with-the-Wind parlor lamp $250, Goofus glass light $205, antique high chair $180, drop-leaf tables $150 and $100, Gingerbread mantel clock $105, Hubley iron cat $85, and cane-seat rocker $112.50.

T. Glenn Horst and son were the auctioneers.

xxx

A Labor Day, September 7, antique sale was held at Farmersville Auction near Brownstown in Lancaster Co.

Following items were sold: 8 pc. cottage bedroom suite $600, child's wicker rocker $60, cherry drop-leaf table $190, large copper kettle $150, Sheraton chest of drawers $180, currio cabinet $240, Spatter water cooler $260, flour chest $110, jelly cupboard $240, dove-tailed blanket chest $170, woven coverlet $300, quilts $15 to $550, dolls $10 to $240 and RS Prussia sugar & creamer $47.50.

Sale conducted by John J. Rutt.

xxx

A public sale of real estate and farm machinery was held September 7 by Daniel N. Hoover, 2 miles west of East Prospect, York Co. There were 336 registered buyers present.

The 13-acre farmette consisted of a 2½ story frame dwelling, frame bank barn, 2 car frame garage and corn crib and was sold for $58,000.

Some prices were: antique corn chopper (worn on leg) $14, metal egg baskets $5, broad axe $50, small cupboard $120, antique ice box $245, single rope bed $200, washstand $130, copper kettle $240, J.D. corn stalk chopper $890, J.D. MT tractor w/single plow & 2-row cultivator $625, and DeKalb pullets $3.55 each.

Nevin Z. Martin was the auctioneer.

xxx

A public auction of real estate was held August 31 by Ivan M. and Lena Mae Weaver, near Hopeland, Clay Township, Lancaster Co.

The 5.7-acre farmette with a 2½ story double frame dwelling and frame barn and garage was sold for $41,000.

Auction conducted by John E. & Paul E. Martin, Auctioneers.

PUBLIC AUCTION
50 ACRE FARM
FARM EQUIPMENT & ANTIQUES
THURSDAY, SEPTEMBER 17, 1981
At 4 P.M.

Two miles south of Kutztown, turn east off of Rt. 222 between ByPass & the Glockenspiel Restaurant, .4 mile to Richmond Twp., Berks Co., PA.

REAL ESTATE: approx. 50 acres mostly all level tillable whereon are erected a 2½ story brick house, two car garage, lg. corn crib & shed, bank type barn.

Terms - 10% at auction, bal. by Oct. 31, 1981 or favorable owner financing; for more details contact Auction Co.

Also: JD B tractor; JD 8 hp #100 riding mower; blue enam. kit woodstove; quilts; plus full line of farm equipment, household goods, guns. For full listing call Auction Co.

Ordered by Wm. C. Kutz, Jr.,
Executor for WM. C. KUTZ ESTATE
Conducted by Ralph W. Zettlemoyer
Auction Co., Inc.
(215) 395-8084

1981 SPECIAL FEEDER CATTLE SALES 1981

We have scheduled for your Feeder Steers & Calves the following SPECIAL SALES for 1981, which will ALL be a ONE DAY operation on MONDAYS, SALES STARTING AT 7:30 P.M.

Va. Assoc. Yearling Steer	Sept. 14
Va. Assoc. All Breed Calf Sales	Sept. 21
Va. Assoc. Cross Breed Calf Sale	Sept. 28
Open Yearling Steer Sale	Oct. 5
Va. Assoc. Angus Calf Sale	Oct. 12
Va. Assoc. Yearling Steer Sale	Oct. 19
Va. Assoc. All Breed Calf Sale	Oct. 26
Va. Assoc. Yearling Steer	Nov. 2

(All Virginia Association Sales are consignment sales with Tel-O-Auction Hookup Available.)

All livestock must be on the Market Grounds not later than 5:00 p.m. This is extremely important in order to have them graded and listed for the sale at 7:30 p.m. Bring only the type of livestock being sold in the special sale.
Contact your Extension Agent on all of the Virginia Association Sales.

TRI-STATE LIVESTOCK MARKET
H.C. Pratt, President & Manager
P.O. Box 558 - Telephone 703/628-6111
ABINGDON, VIRGINIA 24210
Regular Sales for All Classes Livestock
FRIDAY—1:30 P.M.

PUBLIC SALE
HOLSTEIN HEIFER DISPERSAL
FRIDAY, SEPTEMBER 18
AT 12:00 NOON

Located in Union Co., 1¼ miles West of Winfield, Pa., or 6 miles East of New Berlin, Pa., on Route 304, turn South on Amish Road 1¼ mile to farm.

47 HEAD HOLSTEIN HEIFERS
19 REGISTERED & 28 GRADES

All heifers raised on this farm out of good dams from our original herd which had records over 20,000 lbs. milk. Records of dams will be given at sale. All sired by Sire Power, 10 Jet Streams, 6 New Hope Rebel Elevations, 3 Creek Bluff Elevation Lester, 3 Merry Kings, 2 Job's and other good sires.
12 fresh w/1st calf from May till sale time. 6 due Nov. 14 pasture bred due after Feb., balance open heifers and calves.
30 Day health tests - Vaccinated - Pregnancy checked

JERRY L. & JANICE MOORE
R.D. #1 - Box 451
Winfield, Pa.
Mark Glick - Auctioneer
Reedsville, Pa.

PUBLIC SALE
SATURDAY, OCTOBER 3, 1981
2:00 P.M.

Located along the road from Monterey to Bird-in-Hand, just south of Monterey. At 339 Monterey Road. Upper Leacock Township, Lancaster County, Penna.

REAL ESTATE - 18½ ACRE FARM, more or less

Eight room brick house, attached frame kitchen. Bath. Enclosed front porch.

Hot water oil burning heating system. Well and cistern. Two pressure systems. Slate roof. Storm windows. Old shade. Grape arbor.

Large bank barn with chicken house and garage. Corn cribs. Barn scaffolded for tobacco. Stripping room and tobacco cellar. Two stables. Chicken house.

Zoned R-2 residential. A good level farm with land in high state of cultivation.

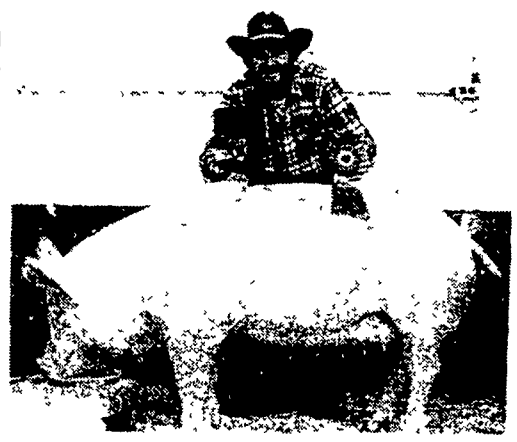
Property may be inspected September 12 and 19, 2:00 p.m. to 4:00 p.m. or by calling 656-7827 for an appointment.

TITUS MARTIN
Owner

Sale at 2:00 P.M.
H. Charles Benner, Atty.
Diffenbach's Auctioneers

CALVIN H. LAZARUS & SONS
9th PRODUCTION HOG SALE
FRIDAY, SEPTEMBER 18, 1981
6:00 P.M. At Our Own Farm
DUROC — YORKSHIRE — SPOTTED CROSSES — SELLING 80 BRED GILTS, 30 BOARS, 40-50 OPEN GILTS

Sale held at the farm of Calvin H. Lazarus & Sons, 4290 Bridge St., Whitehall, Pa. Lehigh Co. 4 miles North of Allentown on Rt. 145, to Columbia St., make left 2nd black top to right, 1st farm on left.



FLASH
We have just returned from a very successful New York State Fair.
Supreme Champion boar over all breeds (York)
Supreme Champion sow (Duroc)
Premier breeder award Duroc, York, and Spotted. A feat that no other breeder has ever accomplished before.
Show has been the largest in many years.
Many of the above winners will be sold in this production sale.
Thank you Karl Ehmer Farms, Andrew Oderkirl, Frederick Connors, and John F. Stenson for their new purchases plus the buyers from the August Penn State Boar Test Sale.

PRV #18 Brucellosis #26

For Catalogs Write or Call:
CALVIN H. LAZARUS & SONS
4290 Bridge St.
Whitehall, Pa. 18052
215-799-3375
Nat'l Spotted Swine Record Rep. - Walter Cherry
Ralph W. Zettlemoyer Auction Co.
Door Prize - Open Gilt

Good's Auction
111 North Maple Ave.
Leola, PA

Hay, Straw & Grain Sales
Every Wednesday
12:00 Noon

Farm Machinery
First and Third Wednesday
January thru November
starting at 9:00
With 6 Auctioneers

Tools and Hardware
Lawn & Garden Equipment
12:00 Noon
Farm Machinery - 12:30

No out of state checks
No household Goods, no clothing.
No poultry Equipment or scrap tin.

DAVID H. GOOD & SONS
RD 1 Leola, PA 17540
717-656-9558

SWEIGARD AND EBERSOLE DUROC PRODUCTION SALE
FRIDAY, SEPTEMBER 18
7:00 P.M.

Lebanon Area Fair Grounds, Evergreen Rd. and Cornwall Rd. Rocherty Rd. east off of Route 72 PA.

Selling approximately 70 Duroc bred gilts, 10 York gilts bred to Duroc boar, 20 open gilts, 20 Boars.

R-pen of bumper boars at Penn State Boar Test Station had feed efficiency of 233. 155 days to 230. PRV #36. Brucellosis #91 for

For Catalog Write To:

William H. Sweigard
RD 3 Box 639
Halifax, PA 17032

Glen Ebersole
RD1 Box 162
Duncannon, PA 17020

A.G. Keith, Field Man
Harry Bachman, Auctioneer
Phone: Sweigard: 717-896-3365
Ebersole: 717-834-4584

Sale Reports

A public auction of household goods and antiques was held September 5 for the Maurice Shaub Estate on Circle Drive in West Grove, Chester Co.

A ranch type home with 3 bedrooms, living room, kitchen-dining room, new furnace and full bath was sold for $43,300.

Other items included: cedar chest $35, coffee table $25, marble-top table $190, 5 pc. bedroom suite $345, couch set $200, 3 pc. maple bedroom suite $630, oak table $145, oak slant-top desk $740, 8 plank bottom chairs $47.50 ea., cherry grandfather clock $500, Zenith TV $500, dryer $190, washer $165, coffee grinder $29, bells $6 to $25 and shot gun $200.

Steve Petersheim and Everett Kreider, auctioneers.

xxx

A public auction of guns and antiques was held September 1 by Amos L. and Edna Sheaffer, 141 Tennyson Dr., Lancaster.

Items sold included: milk cans $16 each, horse sleigh $85, A.C. "B" tractors $935 & 885, Model 12 Winchester pump gun $325, 30 06 Remington gun $270, Model 97 12 gauge gun $300, clothes tree $40, walnut extension table $185, harvest table $190, mahogany slant top desk $410, 7 pc. cedar bedroom suite $625, Pro Mac 700 chain saw $180, Craftsman jointer $220 and Craftsmen drill press $225.

Auctioneers were Lloyd H. Kreider, Randal V. Kline & Gary L. Shirk.

xxx

A public sale of real estate and antiques was held September 5 for the John R. Smith Estate at R2, Wrightsville.

The 6 acres included a frame house, large cement block building and a frame barn which sold for $57,000.

Other prices were: butter churn $110, wooden tub $110, kerosene lights $30 to $40 each, gasoline engine $300, 2-drawer spool cabinet $190, 6-drawer spool cabinet $220, square oak table $300, highchair $85, mantel clock $75, and rototiller #B-17 $300.

xxx

Young's Annual Antique Auction was held September 5 at the Belleville Livestock Market Building, Belleville.

Items sold were: Dutch cupboard w/glass doors $450, corner cupboard $300, small tin toy riding horse $65, hanging cranberry hall light $290, clocks $125 to $175, farm table $425 and tin pie cupboard $75.

Mark Glick and Dale Gibboney were the auctioneers.

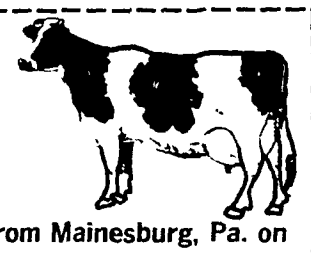
xxx

A public auction of real estate was held September 7 by Mrs. J.L. McKelvey, along West Park Ave., north of Schnecksville, Lehigh Co.

The 2.13-acre farmette with a 2½ story remodeled stone farm house, barn and sheds was sold for $83,000.

Sale conducted by Ralph W. Zettlemoyer Auction Co., Inc.

RUMZHAVEN COMPLETE REGULAR HERD DISPERSAL



Located 1 mile from Mainesburg, Pa. on Old State Rd.

Watch for auction arrows off Rt. 6 between Mansfield and Troy, Pa.

TUESDAY, OCTOBER 13

10:30 a.m.

100 - Registered Holsteins - 100

July 1981 DHIA RHA. 18,596m 3.7, 685F. September 1980 BAA 103.3, 1 Ex. 27VG, 26GP, 7G, 2F. (Many young cows never scored.)

Sales Managers Note: This is a good herd of cows with several top individuals and a well grown group of heifers. Please note the herd was not scored lately and many animals will easily go higher. An opportunity to purchase top pedigreed cattle. Watch for full listing.

Owners:

WINSTON & RICK RUMSEY

RD1, Mainesburg, Pa. 16932

Phone 717-549-2723

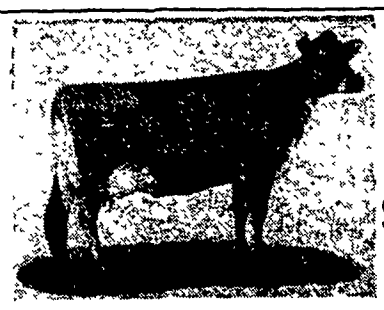
Sales Managers

Gordon & Ron Wood

RD2, Mansfield, Pa. 16933

Phone: 717-549-4901

"For the Most in Advertising coverage and preparing your sale, call WOOD'S AUCTION SERVICE.



JERSEYS ARE THE EFFICIENT BREED

Come to the ----

PENNSYLVANIA STATE JERSEY SALE

SEPTEMBER 19th, 1981

at 12:30

at the Guernsey Sales Pavilion, Route 30, East of Lancaster, Pa.

FEATURING

A Milknhoney General daughter out of a Fairview Alpine Max. Due in December. Dam has records to 11,310m, 506f.

A daughter of Regli Premier Deni, due October 4, 1981.

A Finalist of Marlu with Cow Index: +735M +16F and record of 2-04 305 11,461 4.2% 483.

A Favorite Secret Triumph with records to 12,797m 581f. Her Generator dam has 3-10 305 13,610 613.

A daughter of Secret Baronet with 4-03 305 11,668 6.0% 696. Generator dam has 3-05 305 12,881 644.

A daughter of H.L. Pompey Frederick out of a Favorite Secret Triumph. Dam has records to 12,807m, 628f.

Two daughters of Willrich Mercury (LL) out of Generator dams with records over 15,000. Due right after the sale.

A Silver Certificate out of a cow with records to 12,622m, 517f, Due at sale time.

An Ogston Zev Orbit out of a Generator. Dam has records to 15,790m 687f. Due right before the sale.

A Blanton Tristram Generator out of a Secret Baronet. Dam has records to 12,701m, 654f. Due October 4th.

A Generators Jeweler due in August. Dam has records to 13,300m 619f.

An Ogston Silver Zevs Brother out of an Orator of Ogston. Cow Index of +1194M +36F. Fresh right before the sale.

A Samson out of a Favorite Secret Triumph. Dam has records to 12,270m, 598f. Due in November to Favorite Saint.

A Tenn Lotus BCB Lad daughter out of a Noblemans Lotus Designer. Due again September 30, Tests 5.9%.

A Spring Run Q.S. Samson due at sale time to Hi-Power. Records to 3-08 305 11,914 6.0% 718.

A Samson out of a Generator. Dam has records to 12,515m, 598f.

A B.S. Noble Superb due in August, testing 5.6%.

Many more ..... Plus 7 outstanding Pot of Gold calves for Junior Bidders.

Request catalogs from: Robin A. Phillips, R.D. #1, Box 94, Mohrsville, Pa. 19541

PUBLIC SALE

We will sell at 2840 Hobbs Road; take Rt. 97 to McKendree Rd., go East to Hobbs Road, then 1 mile to farm; in Glenwood, Howard Co., Md. on:

TUESDAY, SEPTEMBER 15

AT 11 A.M.

2 Duetz 8006 Tractors; New Idea Unitractor w/wide 2 row corn head; N.I. Cut-Conditioner; Oliver 1365 Tractor; Leon 744 Loader; N.H. L225 Loader; White 4-row #5400 Corn Planter w/Dickey-John; N.H. #278 Baler w/Thrower; 2 Danco Bale Body and running gears; 1 bale wagon; 3 farm wagon running gears; hay rake; J.D. elevator w/PTO Shaft; N.H. Elevator w/electric motor; Schuler Silage Cart; Brady Silage Cart; Rotary Mower; Sickle Bar Mower; 4 bottom plows; 3 pt. hitch 4-row cultivators; Brillion Chisel plow; lg. disc harrow; N.H. manure spreader; Fox Chopper; old grain drill; roto-tiller; 3 pt. hitch scraper blade.

1972 International Truck w/dump grain body; 1972 G.M.C. Truck w/dump; portable PTO generator; Lg. mobile house trailer; hay racks; feeders; cattle waterer; 1500 gal. milk tank w/automatic washer; wash tub; milking parlor stalls, pipes, compressor and 6 milking machines; etc.

70 HEAD OF LIVESTOCK

46 Grade Holstein Heifers of which 39 are bred to an Angus Bull which was pastured with them in December; 7 open heifers; 8 Angus and black w/white face crossed cows (some w/calves); 8 feeder steers various sizes; 8 beef heifers. These animals will be tested for Bangs and T.B. within 30 days of sale.

TERMS: Cash on day of sale.

Owners,

JOHN C. & MARGARET D. FISHER

SALE MGR.: Allen T. Hill

AUCTIONEERS: Remsburg Sale Service

LUNCH WILL BE AVAILABLE

PUBLIC SALE

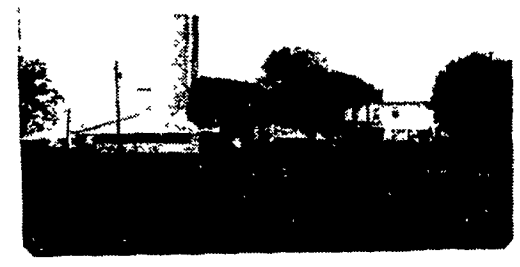
OF VALUABLE REAL ESTATE

20 ACRE FARM

SAT., SEPT. 19, 1981

SALE TIME 2:00 P.M.

LOCATION: Take Rt. 322 E. From Ephrata to Hinkletown. Turn right onto Railroad Ave. first farm on right. Lancaster Co., Pa.



To be offered separately in two tracts of land and in combination.

TRACT 1 — 12 plus acres, thereon erected.

2½ STORY FRAME DWELLING

with aluminum siding. 10 rooms plus full bath. Modern kitchen; oil-fired hot water heat. Well with pressure system.

Frame barn with large steer stable attached. Bunk feeder and 16x75 Terre Hill stave silo with Badger unloader.

TRACT 2 — Contains 8 acres located between Railroad Ave. and Rt. 322. Zoned commercial along Rt. 322.

Your inspection invited — Saturday, Sept. 12, 1:00 p.m.-3:00 p.m. For appointment or information call 1-215-926-2908.

Note: This farm is mostly leveled land in high state of cultivation. Lots of road frontage.

Terms: 10% down day of sale. Balance within 60 days.

TERMS BY:

ELAM & VERA HOOVER

MELVIN HESS, ATTY.

AUCTIONEERS:

LAMAR Z. SENSENIG 717-354-8116

PAUL W. HORST 215-445-5119

PUBLIC SALE

28 ACRE FARM

Marietta Pike West from Lancaster to Prospect Road, turn left to stop of hill to Fairview Road, turn right 1½ miles to auction signs.

TUESDAY, SEPTEMBER 22

At 7 P.M. On The Premises

To be offered is a tract of 18 tillable acres, 6 acres of woodland and meadow. In a quiet rural area. Improvements, a 2½ story 8 room frame dwelling with bath and electricity. There is a large stone gable end barn ideal for steers and horses, a large converted tobacco shed to a poultry laying house.

Inspection invited on Saturday, September 5th from 2 to 4 p.m. or Sunday, September 6th from 2 to 4 p.m., or call owners 392-4185 from 9 a.m. to 5 p.m.

Financing available at 13% to qualifed buyer. 10% down day of sale, 20% on possession in 30 days!

Owners

EDGAR M. WRIGHT

JAMES E. BLAXLAND

Claude E. Smith, Auctioneer

PUBLIC SALE

OF VALUABLE REAL ESTATE, HOUSEHOLD GOODS AND ANTIQUES

SATURDAY, SEPTEMBER 19, 1981

At 9:30 A.M.

Located along the black top road from Frystown (645) to route 501, 6 miles North of Myerstown Bethel Twp. Berks Co., Pa.

4 tracts of Real Estate at 12:30 P.M.

Tract #1 Farm containing 95 A. more or less w/large 2½ story brick dwelling w/12 rooms including 2 kitchens full bath, center hallway and open stairway, Summer House, large bank barn, wagon shed, large garage, chicken house and other out buildings, Electric and water at most buildings, has a lot of frontage along black top road.

Tract #2 Farm containing 32A. more or less w/2½ story dwelling, w/6 rooms and bath, has coal fired hot air heat, small barn and other out buildings, w/frontage along black top road. Note tract #1 and #2 will be offered as 1 unit and also separate.

Tract #3 woodland containing 7A. more or less, w/12x24 cabin, located 2 miles North of Frystown, take Route 645 North of Schneck Road turn East and go straight one mile, watch for sale signs.

Tract #4 woodland containing 4A. more or less. Located N.W. of Bethel, take the service road West at Bethel go ¾ mile, turn North at first road go ½ mile to sale signs. Notice sale will be held at Tract #1 for all Real Estate and Personal Property. Open for inspection on Real Estate only on Friday, Sept. 11 and Saturday, Sept. 12 from 1 to 3 P.M. Real Estate will be offered at 12:30 P.M.

Terms and conditions by

AMERICAN BANK & TRUST CO. of PA.

Trustee under the will of

Catharine Peiffer, deceased

D. Frederick Muth, Attorney

Reading, Pa.

Full line of Household goods and Antiques. Elec. range like new, refrigerator, chest type freezer, wringer washer, Estate heatrola other coal heater, 2 T.V. one like new, extension, round and other tables w/boards, oak and other bedroom suites, rope bed, 3 blanket chests, spinning wheel rocker and other rockers, 6 kitchen chairs, balloon back, half spindle, arrow back and other chairs, high sink, China closet w/bow sides, Edison Victrola and records, 2 tread sewing machines, quilt frame w/legs, copper kettle, sofa and chairs, 8 day mantle, wooden measures, baskets, crocks, childs bed, gold edge mirror, Chamber set, cedar wardrobe, Eureka sweeper, corn cracker, butter churn, small stand, rugs, carpet, quilt patterns, Irons and handle, wooden tubs, 2 sets of dishes, small barrel, cookie cutters, string of sleigh bells, bone handle knives and fork, stainless steel tableware, glass ware and a lot of other small items in this sale. Sold as the Estate of Jennie M. Batdorf & Catharine Peiffer.

Terms and conditions by

AMERICAN BANK & TRUST CO. of PA.

Executor, Michael Noon Trust Officer

Myerstown, Pa.

D. Frederick Muth atty. Reading

Paul E. Bixler and Gerald G. Kramer

Auctioneers, Bernville

Charolais v-p joins NCA

HOUSTON, Tx. — Donald D. Nelson, presently serving as executive vice president of the American-International Charolais Association, has been appointed vice president in charge of policy coordination of the National Cattlemen's Association.

The appointment announced recently by W.T. (Dub) Berry, NCA executive vice president.

Nelson's resignation from AICA will become effective November 1, 1981. In his new position, he will be based in the Denver office of the NCA and will coordinate policy development and implementation with NCA's Washington office. He also will supervise staff members who work with NCA committees on public issues.

Nelson's successor has not been named yet.

Nelson received a B.S. degree from California State University, Fresno; an M.S. degree in animal science from the University of California at Davis; and a Ph.D. in animal nutrition from Ohio State University.

He served as executive vice president of AICA for 3½ years and president of Charolais Publications, Inc. for 1½ years. Before that, he was manager, agricultural operations, of the Bixby Ranch Co. in California.

PUBLIC AUCTION

OF ANTIQUES & FURNISHINGS

At Country Club Estates Collins Ave. to Water View Lane, 1 mile south of Chestertown, MD.

SATURDAY, SEPTEMBER 19

at 12:00 Noon

(50 Year Collection of Maryland & Penna. Antiques)

ANTIQUES: Pembroke table w/x stretcher & Marlborough feet (C1780), Early Queen Anne side chair w/h stretcher, round tilt top table w/snake feet, tea table, Hepplewhite chest of drawers, Early Victorian Love Seat w/casters, Bow Front Mahogany chest of drawers, Pine chest of drawers, Pine blanket chest, low chest of drawers, Pine tavern table, 2 Captains chairs, Chippendale wingback chair w/h stretcher, Adams mirror, Bulls Eye mirror w/eagle, Pine ice chest, shaving mirror, dry sink, Chippendale brass andirons, brass fender, brass tools, (2) single spool beds, maple candlestand, (2) Empire side chairs, wood pine buckets, pine stands, etc.

FURNISHINGS: Chippendale style maple and mahogany mirrors, leather arm chairs, Q.A. wing back chair, harvest table, 6 rush seat chairs, upholstered sofa, kingsize bed w/bookcase headboard, clock radio, T.V., sewing stand, end table, card table & chairs, 2 modern chairs.

ANTIQUES: Silver salt & peppers, silver salt holders w/liners, brass candlesticks, 11 pcs. amber glass, 16 thumb print goblets, painted trays, glass decanter, glass compotes, (4) glass/crass/marble base lamps, earthen crock, large Canton platter, English onion decorated platter, glass pattern pitcher, copper lustre pitchers, Bohemia glass decanter, pictures & frames, butter dishes. Sterling water pitcher, S.P. trys, pewter lamps, pewter ice bucket, Mallard duck lamp, 4 floor lamps, handpainted fireplace decoration, 6 Sterling demitasse spoons, bar glasses, 12 Adam plates, Federal mirror, 4 place settings of Wedgewood china w/gold & blue trim, glass plates & bowls, linens, steak knives, cloths, place mats, yard tools, etc.

MR. & MRS. RICHARD CARVELL
Country Club Estates
(Water View Lane)
Chestertown, MD
H. Rudnick & Sons, Inc.
Sales Managers & Auctioneers
(301) 648-5601
(Chestertown Candlelight Walking Tour starts at 4:00 P.M.)

PUBLIC AUCTION

VALUABLE POULTRY & SWINE FARM — EQUIPMENT

SATURDAY, SEPT. 26, 1981

10:00 A.M.

Located 5 miles North of Manheim Borough, just off Rt. 72 ½ mile North of the Village of Elstonville.

Farm to be offered at 10:00 A.M. Consists of 121 acres M/L. 85 acres M/L tillable. Thereon erected 44'x360' broiler house 52,000 cpy. 18 mo. in use. Confinement for 120 sows, farrow to finish. 10,000 bu. corn bin and dryer, large bank barn, double 10 room dwelling with 2 baths, electric heat system, two natural streams on the premises.

80 acres corn on the stalk. Also straw equipment as follows, 1850 Oliver tractor, 1973 Ford pickup truck. Yaniman tractor and loader, Better Bilt tank spreader, John Deere 6 row 1250 cornplanter, 51' grain auger, Massey spreader, fertilizer drill, disc harrow, air compressor, grain moisture tester. Chisel plow, cultimulcher, wagon, baler, Rhino blade 3 pt. with hydraulic, pig feeders, portal hog corral, 3 pt. hog crate, battery charger. Also various misc items not mentioned.

You will want to inspect this farm for your convenience, please dial owner for appointment 717-665-2695.

E.M. Murry Associates
287 Lime Rock Road
Lititz, PA 17543
Elmer Murry 626-5244 - 626-2636
Richard Murry 626-8175 - 949-2280
Ken Miller 665-2073
Professional Auctioneers, Appraisers, and Advisors
Since 1953

Sale by Owners,
CARL & SARAH JANE ZEISET

J. David Young - Atty.

Public Sales Register

Closing Date - Monday, 5:00 P.M. of each week's publication

SEPTEMBER

SAT. SEPT. 12 - 10 A.M. Public Sale of Household Goods & Antiques. Take Rt. 322, East from Ephrata, Pa. to Hinkletown, at Hinkletown turn South onto Farmersville Rd., go to T Rd., property on right next to Sensenig's Furniture. Sale by Levi M. Hoover. Auctioneers John E. & Paul E. Martin.

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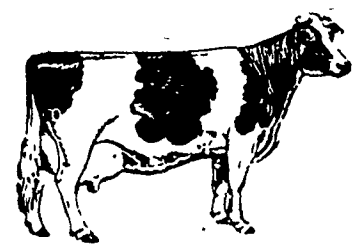


NEW HOLLAND SALES STABLES ANNUAL FALL HEIFER SPECIAL

800-1000 registered and grade heifers
All ages from small calves to fresh heifers

SATURDAY, OCTOBER 10

10 A.M.

Fresh heifers and all registered heifers will sell at 12 Noon. Special consignment from Truman Martin of Hagerstown, MD. 20 head of opened registered heifers out of dams with 16-19,000 of milk. Sired by Gemini, Jet Stream, Char Sam Elevation Pasb and Ropies Chief Buff. Also several fancy calves that are show age. All heifers tested for out-of-state shipment. Many calfhood vaccinated. Trucks and motels available.

Note to consignors: Please have registration papers and checks, health charts and breeding information along with heifers Friday the day before the sale.

For more information, contact Norm Kolb 717-397-5538 or Abe Diffenbach, Sales Barn office 717-354-4341.

PUBLIC AUCTION

MARTIN AUCTIONS

101 ACRE LIMESTONE SOIL DAIRY FARM

THURS., SEPT. 24, 1981

At 2:00 P.M.

Location: Take Route 272 North from Ephrata to Schoeneck Road. Turn left onto Schoeneck Road to town of Schoeneck. In Schoeneck turn right onto Steinmetz Road to second farm on the right. West Cocalico Township, Lancaster County, Pa.

101 ACRE LIMESTONE SOIL DAIRY FARM

2½ STORY BRICK DWELLING

circa 1862. Containing: Large eat-in kitchen, living room, den, full bath, four bedrooms, closets. Electric heat. Basement with brick floor and large arch cellar.

38 x 100 DAIRY BARN

with 40 Stanchions; with attached 14 x 32 Block Milk House, containing; Mueller 600 gallon Hi-Perform Bulk Milk Tank with Mueller Matic Automatic washing system.

48 x 84 2-STORY BANK BARN

with laminated rafters, 5 x 48 x 26 corn crib, and concrete cattle area.

32 x 56 FRAME TOBACCO SHED

with stripping room and dampening cellar.

33 x 38 FRAME EQUIPMENT SHED

with attached one-car garage.

Well with pressure system; 200 AMP service; 2 dusk to dawn lights; double throw switch; 300 gallon underground fuel tank with pump.

OPEN HOUSE

Inspection of dwelling Saturday, Sept. 12 and Saturday, Sept. 19 from 12:00 noon to 3:00 p.m. or by appointment. Call 215-267-6997. Inspection of balance of farm anytime.

TERMS: 10% down day of auction; final settlement January 2, 1982. Financing available to qualified buyers. Contact owners or auctioneers for details.

50 ACRES OF STANDING CORN

to be sold in field.

All herein information is believed to be accurate, but is being used for advertising purposes only.

Auction by:
JOHN M. & LENA H. NOLT
R.D. 1, STEVENS, PA.
215-267-6997

WENTZ and WEAVER, ATTYS.
AUCTION CONDUCTED BY:
JOHN E. and PAUL E. MARTIN, AUCTIONEERS
717-733-3511 — 717-733-3305, EPHRATA, PA.

NOTE: Make plans now to inspect this farm. This ready-to-go working farm is the kind you would like to buy, but very seldom comes up for sale. Don't miss this one.

Sale Reports

A public auction of household goods and antiques was held September 5 for the Maurice Shaub Estate on Circle Drive in West Grove, Chester Co.

A ranch type home with 3 bedrooms, living room, kitchen-dining room, new furnace and full bath was sold for $43,300.

Other items included: cedar chest $35, coffee table $25, marble-top table $190, 5 pc. bedroom suite $345, couch set $200, 3 pc. maple bedroom suite $630, oak table $145, oak slant-top desk $740, 8 plank bottom chairs $47.50 ea., cherry grandfather clock $500, Zenith TV $500, dryer $190, washer $165, coffee grinder $29, bells $6 to $25 and shot gun $200.

Steve Petersheim and Everett Kreider, auctioneers.

xxx

A public auction of guns and antiques was held September 1 by Amos L. and Edna Sheaffer, 141 Tennyson Dr., Lancaster.

Items sold included: milk cans $16 each, horse sleigh $85, A.C. "B" tractors $935 & 885, Model 12 Winchester pump gun $325, 30 06 Remington gun $270, Model 97 12 gauge gun $300, clothes tree $40, walnut extension table $185, harvest table $190, mahogany slant top desk $410, 7 pc. cedar bedroom suite $625, Pro Mac 700 chain saw $180, Craftsman jointer $220 and Craftsmen drill press $225.

Auctioneers were Lloyd H. Kreider, Randal V. Kline & Gary L. Shirk.

xxx

A public sale of real estate and antiques was held September 5 for the John R. Smith Estate at R2, Wrightsville.

The 6 acres included a frame house, large cement block building and a frame barn which sold for $57,000.

Other prices were: butter churn $110, wooden tub $110, kerosene lights $30 to $40 each, gasoline engine $300, 2-drawer spool cabinet $190, 6-drawer spool cabinet $220, square oak table $300, highchair $85, mantel clock $75, and rototiller #B-17 $300.

xxx

Young's Annual Antique Auction was held September 5 at the Belleville Livestock Market Building, Belleville.

Items sold were: Dutch cupboard w/glass doors $450, corner cupboard $300, small tin toy riding horse $65, hanging cranberry hall light $290, clocks $125 to $175, farm table $425 and tin pie cupboard $75.

Mark Glick and Dale Gibboney were the auctioneers.

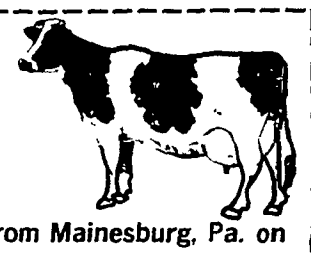
xxx

A public auction of real estate was held September 7 by Mrs. J.L. McKelvey, along West Park Ave., north of Schnecksville, Lehigh Co.

The 2.13-acre farmette with a 2½ story remodeled stone farm house, barn and sheds was sold for $83,000.

Sale conducted by Ralph W. Zettlemoyer Auction Co., Inc.

RUMZHAVEN COMPLETE REGULAR HERD DISPERSAL



Located 1 mile from Mainesburg, Pa. on Old State Rd.
Watch for auction arrows off Rt. 6 between Mansfield and Troy, Pa.

TUESDAY, OCTOBER 13
10:30 a.m.

100 - Registered Holsteins - 100

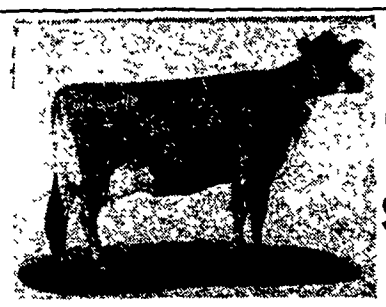
July 1981 DHIA RHA. 18,596m 3.7, 685F. September 1980 BAA 103.3, 1 Ex. 27VG, 26GP, 7G, 2F. (Many young cows never scored.)

Sales Managers Note: This is a good herd of cows with several top individuals and a well grown group of heifers. Please note the herd was not scored lately and many animals will easily go higher. An opportunity to purchase top pedigreed cattle. Watch for full listing.

Owners:
WINSTON & RICK RUMSEY
RD1, Mainesburg, Pa. 16932
Phone 717-549-2723

Sales Managers
Gordon & Ron Wood
RD2, Mansfield, Pa. 16933
Phone: 717-549-4901

"For the Most in Advertising coverage and preparing your sale, call WOOD'S AUCTION SERVICE.



JERSEYS ARE THE EFFICIENT BREED

Come to the ----

PENNSYLVANIA STATE JERSEY SALE
SEPTEMBER 19th, 1981
at 12:30

at the Guernsey Sales Pavilion, Route 30, East of Lancaster, Pa.

FEATURING

A Milknhoney General daughter out of a Fairview Alpine Max. Due in December. Dam has records to 11,310m, 506f.

A daughter of Regli Premier Deni, due October 4. 1981.

A Finalist of Marlu with Cow Index: +735M +16F and record of 2-04 305 11,461 4.2% 483.

A Favorite Secret Triumph with records to 12,797m 581f. Her Generator dam has 3-10 305 13,610 613.

A daughter of Secret Baronet with 4-03 305 11,668 6.0% 696. Generator dam has 3-05 305 12,881 644.

A daughter of H.L. Pompey Frederick out of a Favorite Secret Triumph. Dam has records to 12,807m, 628f.

Two daughters of Willrich Mercury (LL) out of Generator dams with records over 15,000. Due right after the sale.

A Silver Certificate out of a cow with records to 12,622m, 517f, Due at sale time.

An Ogston Zev Orbit out of a Generator. Dam has records to 15,790m 687f. Due right before the sale.

A Blanton Tristram Generator out of a Secret Baronet. Dam has records to 12,701m, 654f. Due October 4th.

A Generators Jeweler due in August. Dam has records to 13,300m 619f.

An Ogston Silver Zevs Brother out of an Orator of Ogston. Cow Index of +1194M +36F. Fresh right before the sale.

A Samson out of a Favorite Secret Triumph. Dam has records to 12,270m, 598f. Due in November to Favorite Saint.

A Tenn Lotus BCB Lad daughter out of a Noblemans Lotus Designer. Due again September 30, Tests 5.9%.

A Spring Run Q.S. Samson due at sale time to Hi-Power. Records to 3-08 305 11,914 6.0% 718.

A Samson out of a Generator. Dam has records to 12,515m, 598f.

A B.S. Noble Superb due in August, testing 5.6%.

Many more ..... Plus 7 outstanding Pot of Gold calves for Junior Bidders.

Request catalogs from: Robin A. Phillips, R.D. #1, Box 94, Mohrsville, Pa. 19541

PUBLIC SALE

We will sell at 2840 Hobbs Road; take Rt. 97 to McKendree Rd., go East to Hobbs Road, then 1 mile to farm; in Glenwood, Howard Co., Md. on:

TUESDAY, SEPTEMBER 15
AT 11 A.M.

2 Duetz 8006 Tractors; New Idea Unitractor w/wide 2 row corn head; N.I. Cut-Conditioner; Oliver 1365 Tractor; Leon 744 Loader; N.H. L225 Loader; White 4-row #5400 Corn Planter w/Dickey-John; N.H. #278 Baler w/Thrower; 2 Danco Bale Body and running gears; 1 bale wagon; 3 farm wagon running gears; hay rake; J.D. elevator w/PTO Shaft; N.H. Elevator w/electric motor; Schuler Silage Cart; Brady Silage Cart; Rotary Mower; Sickle Bar Mower; 4 bottom plows; 3 pt. hitch 4-row cultivators; Brillion Chisel plow; lg. disc harrow; N.H. manure spreader; Fox Chopper; old grain drill; roto-tiller; 3 pt. hitch scraper blade.

1972 International Truck w/dump grain body; 1972 G.M.C. Truck w/dump; portable PTO generator; Lg. mobile house trailer; hay racks; feeders; cattle waterer; 1500 gal. milk tank w/automatic washer; wash tub; milking parlor stalls, pipes, compressor and 6 milking machines; etc.

70 HEAD OF LIVESTOCK

46 Grade Holstein Heifers of which 39 are bred to an Angus Bull which was pastured with them in December; 7 open heifers; 8 Angus and black w/white face crossed cows (some w/calves); 8 feeder steers various sizes; 8 beef heifers. These animals will be tested for Bangs and T.B. within 30 days of sale.

TERMS: Cash on day of sale.

Owners,
JOHN C. & MARGARET D. FISHER
SALE MGR.: Allen T. Hill
AUCTIONEERS: Remsburg Sale Service
LUNCH WILL BE AVAILABLE

PUBLIC SALE
OF VALUABLE REAL ESTATE
20 ACRE FARM
SAT., SEPT. 19, 1981
SALE TIME 2:00 P.M.

LOCATION: Take Rt. 322 E. From Ephrata to Hinkletown. Turn right onto Railroad Ave. first farm on right. Lancaster Co., Pa.

To be offered separately in two tracts of land and in combination.

TRACT 1 — 12 plus acres, thereon erected.

2½ STORY FRAME DWELLING

with aluminum siding. 10 rooms plus full bath. Modern kitchen; oil-fired hot water heat. Well with pressure system.

Frame barn with large steer stable attached. Bunk feeder and 16x75 Terre Hill stave silo with Badger unloader.

TRACT 2 — Contains 8 acres located between Railroad Ave. and Rt. 322. Zoned commercial along Rt. 322.

Your inspection invited — Saturday, Sept. 12, 1:00 p.m.-3:00 p.m. For appointment or information call 1-215-926-2908.

Note: This farm is mostly leveled land in high state of cultivation. Lots of road frontage.

Terms: 10% down day of sale. Balance within 60 days.

TERMS BY:
ELAM & VERA HOOVER
MELVIN HESS, ATTY.
AUCTIONEERS:
LAMAR Z. SENSENIG 717-354-8116
PAUL W. HORST 215-445-5119

PUBLIC SALE
28 ACRE FARM

Marietta Pike West from Lancaster to Prospect Road, turn left to stop of hill to Fairview Road, turn right 1½ miles to auction signs.

TUESDAY, SEPTEMBER 22
At 7 P.M. On The Premises

To be offered is a tract of 18 tillable acres, 6 acres of woodland and meadow. In a quiet rural area. Improvements, a 2½ story 8 room frame dwelling with bath and electricity. There is a large stone gable end barn ideal for steers and horses, a large converted tobacco shed to a poultry laying house.

Inspection invited on Saturday, September 5th from 2 to 4 p.m. or Sunday, September 6th from 2 to 4 p.m., or call owners 392-4185 from 9 a.m. to 5 p.m.

Financing available at 13% to qualified buyer. 10% down day of sale, 20% on possession in 30 days!

Owners
EDGAR M. WRIGHT
JAMES E. BLAXLAND
Claude E. Smith, Auctioneer

PUBLIC SALE
OF VALUABLE REAL ESTATE, HOUSEHOLD GOODS AND ANTIQUES
SATURDAY, SEPTEMBER 19, 1981
At 9:30 A.M.

Located along the black top road from Frystown (645) to route 501, 6 miles North of Myerstown Bethel Twp. Berks Co., Pa.

4 tracts of Real Estate at 12:30 P.M.

Tract #1 Farm containing 95 A. more or less w/large 2½ story brick dwelling w/12 rooms including 2 kitchens full bath, center hallway and open stairway, Summer House, large bank barn, wagon shed, large garage, chicken house and other out buildings, Electric and water at most buildings, has a lot of frontage along black top road.

Tract #2 Farm containing 32A. more or less w/2½ story dwelling, w/6 rooms and bath, has coal fired hot air heat, small barn and other out buildings, w/frontage along black top road. Note tract #1 and #2 will be offered as 1 unit and also separate.

Tract #3 woodland containing 7A. more or less, w/12x24 cabin, located 2 miles North of Frystown, take Route 645 North of Schneck Road turn East and go straight one mile, watch for sale signs.

Tract #4 woodland containing 4A. more or less. Located N.W. of Bethel, take the service road West at Bethel go ¾ mile, turn North at first road go ½ mile to sale signs. Notice sale will be held at Tract #1 for all Real Estate and Personal Property. Open for inspection on Real Estate only on Friday, Sept. 11 and Saturday, Sept. 12 from 1 to 3 P.M. Real Estate will be offered at 12:30 P.M.

Terms and conditions by
AMERICAN BANK & TRUST CO. of PA.
Trustee under the will of
Catharine Peiffer, deceased
D. Frederick Muth, Attorney
Reading, Pa.

Full line of Household goods and Antiques. Elec. range like new, refrigerator, chest type freezer, wringer washer, Estate heatrola other coal heater, 2 T.V. one like new, extension, round and other tables w/boards, oak and other bedroom suites, rope bed, 3 blanket chests, spinning wheel rocker and other rockers, 6 kitchen chairs, balloon back, half spindle, arrow back and other chairs, high sink, China closet w/bow sides, Edison Victrola and records, 2 tread sewing machines, quilt frame w/legs, copper kettle, sofa and chairs, 8 day mantle, wooden measures, baskets, crocks, childs bed, gold edge mirror, Chamber set, cedar wardrobe, Eureka sweeper, corn cracker, butter churn, small stand, rugs, carpet, quilt patterns, Irons and handle, wooden tubs, 2 sets of dishes, small barrel, cookie cutters, string of sleigh bells, bone handle knives and fork, stainless steel tableware, glass ware and a lot of other small items in this sale. Sold as the Estate of Jennie M. Batdorf & Catharine Peiffer.

Terms and conditions by
AMERICAN BANK & TRUST CO. of PA.
Executor, Michael Noon Trust Officer
Myerstown, Pa.
D. Frederick Muth atty. Reading
Paul E. Bixler and Gerald G. Kramer
Auctioneers, Bernville

Charolais v-p joins NCA

HOUSTON, Tx. — Donald D. Nelson, presently serving as executive vice president of the American-International Charolais Association, has been appointed vice president in charge of policy coordination of the National Cattlemen's Association.

The appointment announced recently by W.T. (Dub) Berry, NCA executive vice president.

Nelson's resignation from AICA will become effective November 1, 1981. In his new position, he will be based in the Denver office of the NCA and will coordinate policy development and implementation with NCA's Washington office. He also will supervise staff members who work with NCA committees on public issues.

Nelson's successor has not been named yet.

Nelson received a B.S. degree from California State University, Fresno; an M.S. degree in animal science from the University of California at Davis; and a Ph.D. in animal nutrition from Ohio State University.

He served as executive vice president of AICA for 3½ years and president of Charolais Publications, Inc. for 1½ years. Before that, he was manager, agricultural operations, of the Bixby Ranch Co. in California.

PUBLIC AUCTION

OF ANTIQUES & FURNISHINGS

At Country Club Estates Collins Ave. to Water View Lane, 1 mile south of Chestertown, MD.

SATURDAY, SEPTEMBER 19

at 12:00 Noon

(50 Year Collection of Maryland & Penna. Antiques)

ANTIQUES: Pembroke table w/x stretcher & Marlborough feet (C1780), Early Queen Anne side chair w/h stretcher, round tilt top table w/snake feet, tea table, Hepplewhite chest of drawers, Early Victorian Love Seat w/casters, Bow Front Mahogany chest of drawers, Pine chest of drawers, Pine blanket chest, low chest of drawers, Pine tavern table, 2 Captains chairs, Chippendale wingback chair w/h stretcher, Adams mirror, Bulls Eye mirror w/eagle, Pine ice chest, shaving mirror, dry sink, Chippendale brass andirons, brass fender, brass tools, (2) single spool beds, maple candlestand, (2) Empire side chairs, wood pine buckets, pine stands, etc.

FURNISHINGS: Chippendale style maple and mahogany mirrors, leather arm chairs, Q.A. wing back chair, harvest table, 6 rush seat chairs, upholstered sofa, kingsize bed w/bookcase headboard, clock radio, T.V., sewing stand, end table, card table & chairs, 2 modern chairs.

ANTIQUES: Silver salt & peppers, silver salt holders w/liners, brass candlesticks, 11 pcs. amber glass, 16 thumb print goblets, painted trays, glass decanter, glass compotes, (4) glass/crass/marble base lamps, earthen crock, large Canton platter, English onion decorated platter, glass pattern pitcher, copper lustre pitchers, Bohemia glass decanter, pictures & frames, butter dishes. Sterling water pitcher, S.P. trys, pewter lamps, pewter ice bucket, Mallard duck lamp, 4 floor lamps, handpainted fireplace decoration, 6 Sterling demitasse spoons, bar glasses, 12 Adam plates, Federal mirror, 4 place settings of Wedgewood china w/gold & blue trim, glass plates & bowls, linens, steak knives, cloths, place mats, yard tools, etc.

MR. & MRS. RICHARD CARVELL
Country Club Estates
(Water View Lane)
Chestertown, MD
H. Rudnick & Sons, Inc.
Sales Managers & Auctioneers
(301) 648-5601
(Chestertown Candlelight Walking Tour starts at 4:00 P.M.)

PUBLIC AUCTION

VALUABLE POULTRY & SWINE FARM — EQUIPMENT

SATURDAY, SEPT. 26, 1981

10:00 A.M.

Located 5 miles North of Manheim Borough, just off Rt. 72 ½ mile North of the Village of Elstonville.

Farm to be offered at 10:00 A.M. Consists of 121 acres M/L. 85 acres M/L tillable. Thereon erected 44'x360' broiler house 52,000 cpy. 18 mo. in use. Confinement for 120 sows, farrow to finish. 10,000 bu. corn bin and dryer, large bank barn, double 10 room dwelling with 2 baths, electric heat system, two natural streams on the premises.

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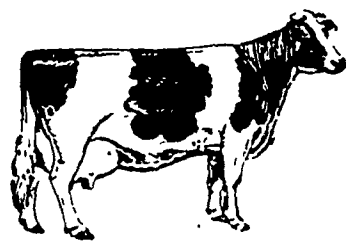

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800-1000 registered and grade heifers
All ages from small calves to fresh heifers

SATURDAY, OCTOBER 10

10 A.M.

Fresh heifers and all registered heifers will sell at 12 Noon. Special consignment from Truman Martin of Hagerstown, MD. 20 head of opened registered heifers out of dams with 16-19,000 of milk. Sired by Gemini, Jet Stream, Char Sam Elevation Pasb and Ropies Chief Buff. Also several fancy calves that are show age. All heifers tested for out-of-state shipment. Many calfhood vaccinated. Trucks and motels available.

Note to consignors: Please have registration papers and checks, health charts and breeding information along with heifers Friday the day before the sale.

For more information, contact Norm Kolb 717-397-5538 or Abe Diffenbach, Sales Barn office 717-354-4341.

MARTIN AUCTIONS

PUBLIC AUCTION

101 ACRE LIMESTONE SOIL DAIRY FARM

THURS., SEPT. 24, 1981

At 2:00 P.M.

Location: Take Route 272 North from Ephrata to Schoeneck Road. Turn left onto Schoeneck Road to town of Schoeneck. In Schoeneck turn right onto Steinmetz Road to second farm on the right. West Cocalico Township, Lancaster County, Pa.

101 ACRE LIMESTONE SOIL DAIRY FARM

2½ STORY BRICK DWELLING

circa 1862. Containing: Large eat-in kitchen, living room, den, full bath, four bedrooms, closets. Electric heat. Basement with brick floor and large arch cellar.

38 x 100 DAIRY BARN

with 40 Stanchions; with attached 14 x 32 Block Milk House, containing; Mueller 600 gallon Hi-Perform Bulk Milk Tank with Mueller Matic Automatic washing system.

48 x 84 2-STORY BANK BARN

with laminated rafters, 5 x 48 x 26 corn crib, and concrete cattle area.

32 x 56 FRAME TOBACCO SHED

with stripping room and dampening cellar.

33 x 38 FRAME EQUIPMENT SHED

with attached one-car garage.

Well with pressure system; 200 AMP service; 2 dusk to dawn lights; double throw switch; 300 gallon underground fuel tank with pump.

OPEN HOUSE

Inspection of dwelling Saturday, Sept. 12 and Saturday, Sept. 19 from 12:00 noon to 3:00 p.m. or by appointment. Call 215-267-6997. Inspection of balance of farm anytime.

TERMS: 10% down day of auction; final settlement January 2, 1982. Financing available to qualified buyers. Contact owners or auctioneers for details.

50 ACRES OF STANDING CORN

to be sold in field.

All herein information is believed to be accurate, but is being used for advertising purposes only.

Auction by:
JOHN M. & LENA H. NOLT
R.D. 1, STEVENS, PA.
215-267-6997

WENTZ and WEAVER, ATTYS.
AUCTION CONDUCTED BY:
JOHN E. and PAUL E. MARTIN, AUCTIONEERS
717-733-3511 — 717-733-3305, EPHRATA, PA.

NOTE: Make plans now to inspect this farm. This ready-to-go working farm is the kind you would like to buy, but very seldom comes up for sale. Don't miss this one.

Public Sales Register

Closing Date - Monday, 5:00 P.M. of each week's publication

SAT SEPT. 12 - 10.00 A M. Public Sale of Real Estate, Farm Equipment and Tools, Household Goods and Antiques Located 2 miles south of New Holland, 3 miles north of Rt 340, 2 and ½ miles west of Springville along New Holland Rd, Earl Twp, Lancaster Co, PA Amos and Irvin Evans Owners. Diffenbach's Auctioneers

SAT. SEPT. 12 - 9.00 A M Public Sale -- Special Fall Consignment Sale Sechrist Sales Co. 717-993-6130.

SAT SEPT. 12 - 9.30 A M. Public Sale of Real Estate, Farm Machinery, Household Goods. Located south of Rehrersburg, Tulpehocken Twp., Berks Co., PA. Take Rt. 419 north off Rt 422 at IGA store, approx 6 miles and turn left onto Four Points Rd at Hotel and continue to farm lane on the left at sale sign. Sale by Stephen and Claire Day Harry Bachman Autioneer

SAT. SEPT. 12 - 10 A.M. Public Sale of Horsedrawn and Mechanized Farm Equipment Parts, Hardware and Tools. Located at 113 Main St., Stouchsburg, Berks County, PA 5 miles east of Rte 501 on Rte. 422. Dave Risser, Auctioneer

SAT SEPT 12 - 10 A M Public Sale of Heavy Equipment, Real Estate and Building Materials. Located in Canton, PA, 30 miles south of Elmira, NY. Dick Crittenden Auction Co

SAT, SEPT. 12 - 9.30 A M. Public Sale of Farm Equipment and Household Goods Located at 6101 Davis Road, one mile off Gillis Falls Rd., Woodbine, Carroll Co., MD Ray A. Grimes, Owner. Allen T Hill, Phil Gregory and Dennis Warfield, Auctioneers.

SAT., SEPT 12 - 12 00 Noon. Northeast District Holstein Classic. Located at the Cleo Teel farm, 3 miles east of Dimock and 7 miles south of Montrose, PA From blinker in Dimock, go south to the first street and turn east - farm is 3 miles (15 miles north of Tunkhannock, PA.) Remsburg Sale Service.

SAT. SEPT. 12 - 12.30 P.M. Cortland Guernsey Sale to be held at Cortland Sales Pavilion located on Route 41, just off Interstate 81, exit 10 toward McGraw, N.Y. Selling 70 Guernseys, 1 Ayrshire, 3 Jerseys A. V. Zogg, Jr. Auctioneer, Ed Townsend, Catalogs, H. Joseph Pendergast, Pedigrees.

SAT. SEPT. 12 - 12:30 P.M. Cortland Guernsey Sale. Located at Cortland Sales Pavilion on Rte. 41, just off Interstate 81, Exit 10 toward McGraw, NY. A.V. Zogg Jr., Auctioneer.

SAT. SEPT. 12 - 9:00 A.M. Fall Consignment Auction. Located at the Sechrist Sales Co Livestock Auction Grounds approx. 5 miles south of Stewartstown near New Park, PA. Bob and Tom Sechrist, Auctioneers.

SAT. SEPT. 12 - 10 A.M. Public Sale of Farm Equipment and Farm related Items. Located on Rte. 42, 5 miles north of Bloomsburg, PA, next to Stackhouse & Son Well Drilling. Mr. and Mrs Claude Mordan, Sellers, Gele L. Derr and Frank Stackhouse, Auctioneers

SUN SEPT 13 - 2.00 P M. Public Sale of 140 Head Angus, Located at the farm near Beaver Falls, PA. Redwing Angus Farm, Arthur and Dorothy Tresch, Rt 1, Beaver Falls, PA

MON. SEPT 14 - 2 P M Danville Livestock Market, cattle and hog auction Located Old Route 11, Danville, PA. Melvin M Lehman, owner

MON SEPT 14 - 7.00 P M. Public Sale of Real Estate, Poultry Operation, located at 63 Heck Rd., Warwick Twp, 1 mile east of Lititz Borough just off Rothsville Rd Sale by Edwin A. Moshier and Marilyn E Moshier E.M. Murry Auctioneer.

MON. SEPT 14 - 7.30 P.M. Public Sale of Steers Located at Tri-State Livestock Mkt., Abington, VA Virginia Beef Cattle Association.

MON SEPT. 14 - 7.30 P M. - Public Sale of Cattle. Located at Tri-State Livestock Market, Abingdon, VA

TUES SEPT. 15 5.30 P.M Farmersville Auction. In Farmersville, 3 mi East of Brownstown, Lancaster County, Pa John J Rutt, Auctioneer.

TUES, SEPT. 15 - 11 A.M. Public Sale of Farm Equipment and Livestock Located at 2840 Hobbs Road, take Rte. 97 to McKendree Rd., go east to Hobbs Rd, then 1 mile to farm, in Glenwood, Howard Co, MD. John C Fisher and Margaret D Fisher, Owners

TUES SEPT. 15 - 10 A.M Public Sale of steers. Located at Rockingham Livestock Mkt., Harrisonburg, VA. Virginia Beef Cattle Association.

TUES. SEPT. 15 - 7:30 P.M. Public Sale of steers and heifers. Located at Front Royal Livestock Mkt Front Royal, VA. Virginia Beef Cattle Association.

TUES. SEPT. 15 - 7.30 P.M Public Sale of steers and heifers. Locatetd at Narrows Livestock Mkt, Narrows, VA. Virginia Beef Cattle Association.

TUES SEPT. 15 - 7.30 P.M. Public Sale of cattle. Located at the Front Royal Livestock Sales Inc., Front Royal, VA Page, Rappahannock and Warren Feeder Cattle Association.

TUES. SEPT. 15 - 6 00 P.M Public Sale of Woodworking Tools Machinery and Lumber, Located at Lake and Fulton St, across from Zinn's Market, Ephrata, PA. Sale by Galen and Gerald Miley, I Glenn Horst and Timothy G Horst Auctioneers.

TUES. SEPT. 15 - 8 P.M. Special Cow Sale of Registered and Grade Cows and Heifers to be held at Smoketown quality Dairy Sales Co., 5 miles East of Lancaster, 5 miles West of Intercourse, Pa. Rt. 340. Sale by Helen & Gordon W. Fritz and Johnny, Jr Carl Diller, Auctioneer.

WED. SEPT 16 - 9 A.M. Consignment Sale by David H. Good located ½ mile North of Route 23 on North Maple Ave. in Leola, Lancaster Co., Pa Watch for sale signs. F. Snyder, R. Martin, C. Wolgemuth, J. Fry and L Horst, Auctioneer

WED. SEPT. 16 - 7:30 P.M. Public Sale of heifers Located at Pulaski Livestock Mkt., Dublin, VA. Virginia Beef Cattle Association.

WED. SEPT. 16 - 6 P.M. Public Sale of Antiques, tools, truck and traveler. Located in Mifflintown, Fire Hall.. Long Bros., Auctioneers.

WED. SEPT. 16 - 1 P.M. Public Sale of cattle. Located at the Valley Stockyards, Inc., Rt. 199 Athens, PA. 7th annual Dairy Show and Sale. Judging at 10.30 A.M. Sale at 1 P.M.

SHENANDOAH VALLEY LIVESTOCK SALES 46TH ANNUAL CALF SALE

THURSDAY, OCTOBER 1

TIME: 7:30 P.M.

ANNUAL CALF SALE - YARD GRADED

All Cattle - Beef Breeds
No Yearlings

Shenandoah Valley Livestock Sales, Inc.
1044 Edom Road
Harrisonburg, Virginia 22801
Phone (703)434-4482

HIGH GRADE HOLSTEINS

Tioga County Dairy
Selling by private treaty

57 head, freestall, in stanchion, certified calfhood vaccinated. 15,990 milk 3.8 603F 18 fresh 7/1/81, 17 to freshen by 11/1/81, balance bred back.

Contact
ROBERT M. SHAYLOR
717-297-3278

Robert M. Shaylor Sales
515 Elmira St., Troy, Pa. - 717-297-3278
Reputable Sales Service
Licensed — Bonded

7th ANNUAL

DAIRY SHOW & SALE

WEDNESDAY, SEPTEMBER 16

at the Valley Stockyards, Inc., Rt. 199, Athens, Pa.

5 CLASSES

Fresh Hol. Cows; Dry Hol. Cows; Red & White Holsteins; Holstein Heifers; Mixed Breed.

RIBBONS - PRIZE MONEY
GRAND CHAMPION - RESERVE CHAMPION
Cattle Received All Day Tuesday Only
JUDGING 10:30 A.M. SALE 1:00 P.M.

We expect many Top Purebred & Grade Cattle for this Sale.

VALLEY STOCKYARDS, INC.
ATHENS, PA. Tele.: 888-9333
RESTAURANT WILL BE OPEN.

PUBLIC AUCTION

Antiques, Collector's Items, Guns, Etc.

Owners will sell at absolute auction collection from their home, 20 Miles S. of Williamsport, 5 miles W. or Turbotville, 2 miles E. of Rt. 147 & 54 junction, just off Rt. 54 on Blue Ball Road.

SATURDAY, SEPTEMBER 19

10 A.M.

Lovely Oak Bow front china closet w/carved lions heads & feet; Oak S roll-top desk; 2 drawer oak washstand; round Oak ped. table w/carved lions head, new; 2 slant & 1 Larkins desks; drysink & corner cupboard-five damaged; Hoosier cabinet; 3 old red paint chests; wood ice refrigerator; 2 spool cabinets; chairs; Lionel & Union Pacific trains; etc.; Mantel & carriage clocks; Red satin gone w/wind lamp, original; custard & other lamps; 2 Hummels; peanut jar; lots of old glassware; including carnival; Fentonware, nippon; Fiestaware; etc. some signed; Rem. 572 pump 22 rifle-a beaut; Parker 12 ga. dbl. barrel; like new 12 ga. pump; etc. 2 Canadian mounted bear heads, nice; Wyoming elk foot lamp; 75 Artic Cat 440 snowmobile; much more.

Owners
MR. & MRS. EARL REYNOLDS
Auct. Max Fraley & Son
546-6631
Lunch-Tent If Inclement

PUBLIC SALE

OF VALUABLE REAL ESTATE AND PERSONAL PROPERTY ON

SATURDAY, SEPTEMBER 26

at 9:30 A.M. sharp

At R.D. #12, Hellam Branch, York, Penna., in Hellam Twp. located approx. ¼ mile off Yorkana-Hellam Road at bottom of Valley View Hill, look for sale arrows. The undersigned Executor of the Robert D. Reich Estate will offer a public sale the following-

REAL ESTATE

PARCEL #1 - 8 Acres more or less improved with a frame house with shingle type siding with 3 large rooms downstairs, 4 bedrooms upstairs, attic, cemented basement. House has running water & electric, heated by oil heat, also a frame summerhouse, water supplied by shallow well. This property has 2 springs with a small stream running along West edge of property Approx. ½ of the land is farming, balance being in woodland & pasture land.

PARCEL #2 - 13 acres more or less and adjoining Parcel #1. This tract has access off Hill View Road. This land is farming land and also offers some very desirable bldg. sites with a nice view.

SPECIAL NOTE: Parcel #1 and 2 will be offered individually and then as 1 unit. **Terms: 10% down, balance in 60 days. Will be offered from the main sale site at 1 P.M. Will be open for inspection on Sat., Sept. 12 & 19, 12 noon to 4 P.M., on day of sale or by special appt. phone 755-5417 or call auct.** If on the market for a small farm that offers privacy, be sure to inspect this one & attend this public sale. Also personal property, household goods, antiques & automobile. Not responsible for accidents on day of sale. Refreshments available.

TERMS: Cash or Approved Check.

FLORENCE A. REICH
Executor
Jacob A. Gilbert, Auctioneer
Phone 252-3591
Stock & Leader, Attorney

PUBLIC SALE

OF REAL ESTATE

WED. EVE., SEPT. 23

7:00 P.M.

Located along Elizabethtown & Manheim Road. 5 miles East of Elizabethtown, Pa.

42 Acre Farm approx. Large bank barn, some small building, approx. 2600 ft. of road frontage.

2½ Story Brick House. Farm House w/6 rooms w/bath, attic, basement.

Same property has tenant house. 1½ story Brick house w/6 rooms.

Property in good location. To inspect this Property call 367-3856.

10½ day of sale. Balance on or before Jan. 5, 82. Real Estate to be offered at 7:00 p.m.

Sale by
ELSIE G. HOSTETTER
Carl Hallgren, Atty.
Harold (Abe) Shaffner, Auct.
653-5689

PUBLIC AUCTION

OF PERSONAL GUN COLLECTION OF EDWARD KERPER

FRIDAY, SEPT. 25, 1981

@ 6:30 P.M.

Located at the Morgantown Fire Hall, Main St., Morgantown, Berks Co., Pa.

OVER 100 GUNS

19 Model 54 Winchesters, 5 Pre-64 Model 70 Winchesters, 7 Remington pump Rifles, 25 old Single Shot 22's (several makes), Winchester Model 55, 92, 94, and 53 Lever Actions, 10 Bolt Action 22's by Winchester, 14 Double Barrel Damascus Shotguns, 2 Springfield 45-70 Trapdoors, Several Antique Pistols, Antique Winchester Cannon, many Pre-64 Model 70 Stocks. For a detailed list, call or write. Inspection 4:30 P.M. day of sale.

Terms by:
MARY KERPER

Elton & Alvin Horning,
Auctioneers
Main St.
Morgantown, Pa. 19543
215-286-5183

PUBLIC SALE

OF FARM MACHINERY, HAY AND TRUCKS ON

SATURDAY, SEPTEMBER 26

11 A.M.

Located 2 miles east of Nottingham, PA on Rte. 272 North.

Having sold my farm, will sell the following at public auction:

Farm Machinery

IH 574 diesel tractor (like new 400 hours); 5' rotary tiller (like new); IH 530 manure spreader (like new); 3 bottom plow, 10' IH transport disc; JD grain drill; IH 47 baler; farmhand wheelrake; IH 6' 3 point hitch rotary mower; flat wagon.

Hay

Approx. 1500 bales of 1st, 2nd and 3rd cutting alfalfa hay.

Trucks-

1979 GMC 1½ ton truck with 10' van box; 1973 Ford F600 dump truck with new 10' dump body; 1972 Ford F350 dump truck; 8' pickup cap.

Misc. Items

25 large used windows (complete); automatic hog waterer with heater; 30 bushel hog feeder; 30 gallon electric water heater; 275 gallon oil tank.

Auctioneer's Note - The above machinery is in very good condition. There are very few small items for auction.

BE ON TIME

Terms - Cash or good check. Not responsible for accidents on day of sale.

Sale by
PAUL REECE
Sale Manager - George L. Gibney
301-658-5649
Auctioneer - Gary L. Shirk

GAP AUCTION

FRIDAY EVE., SEPT. 18

5:30 P.M.

Located off Route 41 - Lancaster Avenue Opposite Turkey Hill Minit Market - Cross RR Bridge.

ANTIQUES AND HOUSEHOLD GOODS SOLD AT EVERY AUCTION

Selling complete household goods & antiques from a Coatsville, Rd home.

CONSIGNMENTS ON MONDAYS FROM 8:00 A.M. to 7:00 P.M. OTHER DAYS BY APPOINTMENT

Call us for pick-up service

IRA STOLTZFUS & SON, Auctioneers

442-4936 or 442-8254

CONDUCTORS ALL TYPES PUBLIC SALES

PUBLIC SALE

OF REAL ESTATE & PERSONAL PROPERTY

SATURDAY, SEPT. 19, 1981

@ 10 A.M.

Located South of Atglen, Pa. Follow Rt. 41 south to Octoraro High School, turn west on Highland Rd., go approx. 1 mile to sale at jct. of Bailey Rd. and Highland Rd.

REAL ESTATE

Parcel 1: Consists of 2½ story frame house, full basement. 1st floor - 3 rooms including kitchen, also sun porch. 2nd floor - 3 bedrooms & full bath. Oil fired hot water heat. Barn - 2 story frame approx. 30' x 36' Garage - 2 story cement block & frame, 2nd floor used as workshop. Corn crib - wire & frame. Land - Approx. 2.75 acres, all nice, level, usable ground. Lawn & garden area, old shade.

Parcel 2: Approx. 9.33 acres of land, all good, tillable, agricultural soil, fronting on blacktop road for approx. 900'. Terrain mostly gently southern slope.

Terms: Each parcel to be offered separately and as an entirety. 10% down day of sale, 60 day final settlement. Real Estate to be sold at 10:30 A.M. Inspection by appointment. Cal HORNING FARM AGENCY, INC. @ 215-286-5183.

FARM EQUIPMENT

Old Hart Parr tractor, front wheels steel, rear wheels hard rubber, used for threshing & saw mill work; John Deere M - tractor, plow & cultivator; steel wheeled manure spreader, wooden shovel harrow; Forney electric welder, garden tractor w/cultivator, Sunbeam cow clippers w/sheep clipping attachment, tree trimmers, cross cut saw, scalding trough, small platform scale, 5/8 baskets, old straw cutter, iron hog troughs, iron hand pump, old jacks, forks, shovels, hand garden worker, rakes, 2 old Gulf gasoline pumps, 3 frame brooder houses, chicken crates, old belts, log rollers, & many items not mentioned.

HOUSEHOLD GOODS

2 beautiful 5 pc. Cherry poster bedroom suites, small blanket chest, old wicker baby carriage, oak wash stand, mantle clock, 7 board extension table, set of 6 chairs, 2 drop leaf tables, oak rocker, wardrobe, iron bed & mattress, living room suite, old wicker rocker, carpet strips, rugs 12'x18' & 12'x15', elec. stove, refrigerator, 10 cu. ft. chest type freezer, utility cabinet, pie cupboard, KenMor wringer washer, old high chair, kerosene stove, safe, wood burning stove, flower stands, pictures, linens, quilts, lamps, magazine rack, coffee table, lawn chairs, wall mirror, slaw cutter, 1 lb. butter measure & print, wooden bucket, wash board, 2½' wooden bowl, jardiniers, iron pans, kettles, dishes, canning jars, butcher equipment, butcher stove & jacket w/animal design, butcher table, sausage stuffer, copper wash boiler, old cider press, several milk cans, leather straps, bench, hunting license dating back to 1917, car license plates back to 1922, ice tons, 4 dr. Ford Falcon sedan w/302 V8 engine plus many items not mentioned.

ESTATE OF JOSEPH S. KING

Terms by
Esther M. Hertzler,
Surviving Joint Tenant
Albert A. Stallone, Esq.

Elton & Alvin Horning,
Auctioneers
HORNING FARM AGENCY, INC.
Main St.
Morgantown, Pa.
215-286-5183

Public Sales Register

Closing Date - Monday, 5:00 P.M. of each week's publication

WED. SEPT. 16 - 11.00 A.M. Public Sale of Holsteins. Held on the farm 3020 West Ox Rd., Herndon, Fairfax Co., VA. From Leesburg take Rt. 7 east to Rt. 28, follow Rt. 28 south to second light, turn left on 606 and go to first light, turn right on Rt. 228 to West Ox Rd. turn left on West Ox Rd. to farm. J.B Franklin Owner. Remsburg Sale Service and Ownby Auction and Realty Co., Inc. Managers.

THURS. SEPT. 17 - Monthly Cow Sale at the Melvin Kolb, Inc. Sales Barn, 11342 Cragerstown, Rd., Woodsboro, Md. 21798. Thomas Miller, Sales Manager, Robert Mullendere, Auctioneer.

THURS. SEPT. 17 - 7 P.M. Real Estate Sale of 2 Homes. Located 12 miles south of Lancaster on Rt 272. From Lancaster to the Buck west on 372, go 1 mi. and left on Susquehanna Drive, 2½ mi. to property. Sale by Harry Shoun. Auctioneer - Harry Whiteside.

THURS. SEPT. 17 - 7:00 P.M. Public Sale of Real Estate. Located in Lancaster Co. Drumore Friends Meeting House, take Fern Glen Dr. to 5th Place on right, 9 miles from Quarryville T-444 PA 20 minutes from Lancaster City. Harold K. Shoun Owner. Harry W. Whiteside Auctioneer.

THURS. SEPT. 17 - 4 P.M. Public Sale of Farm, Farm Equipment and Antiques. Located two miles south of Kutztown, turn east off of Rt. 22 between ByPass & the Gloenspiel Restaurant, .4 mile in Richmond Twp., Berks Co., PA. Wm. C. Kutz Estate. Ralph W. Zettemoyer Auction Co., Inc.

THURS. SEPT. 17 - 10:30 Public Sale of heifers. Located at Monterey Livestock Sales, Monterey, VA. Virginia Beef Cattle Association.

THURS. SEPT. 17 - 1 P.M Public Sale of steers. Located at Culpeper Agri. Enterprises, Culpeper, VA. Virginia Beef Cattle Association.

THURS. SEPT. 17 - 7:30 P.M. Public Sale of Steers and heifers. Located at Fauquier Livestock Exchange, Marshall, VA. Virginia Beef Cattle Association.

THURS. SEPT. 17 - 7:30 P.M. Public Sale of steers and heifers. Located at Farmers Livestock Mkt., Tazewell, VA. Virginia Beef & Cattle Association.

THURS. SEPT. 17 - 7:30 P.M. Public Sale of heifers. Located at Galax Livestock Mkt., Galax, VA. Virginia Beef Cattle Association.

THURS. SEPT. 17 - 5:30 P.M. Public Sale of Antique Lumber and Brick and Equipment, Located along Mohler Church (At Rt. 322 and 222 intersection take Hahnstown Rd. to first road left, Mohler Church Rd.) Ephrata, PA Terms by William S. Bauman, T. Glenn Horst and Timothy G. Horst Auctioneers.

FRI. SEPT. 18, 5:30 P.M. Gap Auction. Antiques and Household Goods sold at every auction. Located off Rt. 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers.

FRI., SEPT. 18 - 6:30 P.M. Public Sale of Real Estate. Located south of Rt. 340 in Intercourse on Queen Rd., Henry S. Esh Owner. Robert E. and Jeffrey R. Martin and Frank L Steller, Auctioneers.

FRI. SEPT. 18 - 12:00 P.M. Public Sale of 47 Holstein heifers, 19 registered, 12 fresh, 20 bred out of our original herd of cows. Jerry and L and Janice Moore Rd 1 Winfield, PA Owners. Located in Union Co. 1½ mile west of Winfield, PA or 6 miles east of New Berlin, PA on Rt. 304, turn south on Amish Rd. 1½ mile to farm. Mark Glick Auctioneer.

FRI. SEPT. 18 - 8:00 P.M. Lebanon Area Fair Grounds. Purebred Durocs. Sweigard and Ebersole Owners. Harry Bachman Auctioneer..

FRI. SEPT. 18 - 6:00 P.M. 9th Production Hog Sale held at Calvin H. Lazarus & Sons Farm, 4290 Bridge St., Whitehall, PA. Lehigh Co., 4 miles north of Allentown on Rt. 145 to Columbia St. Make left 2nd Black top to right, 1st farm on left.

FRI. SEPT. 18 - 7:00 P.M. Lebanon Area Fair Grounds. Rocherty Rd. East off of PA 72. Evergreen and Cornwall Rd. Duroc bred gilts, York gilts, Open gilts. Sweigart and Ebersole. A.G. Keith Field Man, Harry Bachman Auctioneer.

FRI. SEPT. 18 - 10 A.M. Public Sale of steers and heifers. Located at Farmers Livestock Exchange, Winchester, VA. Virginia Beef Cattle Association.

FRI. SEPT. 18 - 8 P.M. Public Sale of cattle. Located at the Tioga County Fairgrounds on Rt. 17C on the west edge of the Village of Owego. The Broome, Tioga, and Tomkins county Holstein Clubs. William Kent, Auctioneer.

FRI. SEPT. 18 - 10 A.M. Public Sale of Fall Yearling. Located at Farmers Livestock Exchange, Inc., Winchester, VA. Northern Virginia Livestock Inc. P.T. McIntire, Sales Manager.

PUBLIC SALE

FARM EQUIPMENT, DAIRY EQ., TOOLS, CATTLE TRUCK, ANTIQUES, HOUSEHOLD GOODS

I will sell where I reside at 8030 Liberty Road, near Cearsville, just off Rt. #26, (Behind Dr. Lynch's Vet. Clinic) on the Old Ezra Houck Farm on:

SATURDAY, SEPTEMBER 19

Starting at 10:00 A.M., the following:

FARM & DAIRY EQUIPMENT - International #706 tractor w/3900 hours, chains & weights, International #656 Hydrastatic tractor, INH #2000 loader, Farmall F-14 tractor, Case flat bed R.T. wagon, hydraulic cylinder, Case rake on steel, pull type disc, 6 ton bulk feed tank w/flexible auger, stacker feeder w/4 sides & 2 ends, hydraulic jack, Sunset 400 Gal. milk tank, Model #ML 400 PX; Delaval Model #76 pump & motor w/dual feed glass pipe line for 12 stall parlor & six units, two 220 volt Elec. heaters for parlor, 10 Jamesway feeders for milking parlor, hand sink, Pro-Mo tank, dry mineral feeder, barn fan, barn fogger, 300 Gal. fuel tank w/pump & Elec. Mtr., new 1 H.P. Elec. Mtr., 3 H.P. Elec. Mtr., two compressors, 5 H.P. garden tractor w/equipment, one horse barshear plow, Home-lite chian saw, 275 Gal. fuel tank, feed carts, skilsaw, many good hand tools, Sev. old 19" Ford wheels, chains, C.I. hog trough, milk cans, 4 hole hog feeder, anvil, Elec. fence supplies, grindstone, vise, new bolts pitcher pump, platform scale, rotary push mower.

1978 CHEV. ONE TON TRUCK w/10' closed cattle bed w/drop gate, V-8, Serial #CCS338V153613, low mileage, inspected by seller.

BUTCHERING EQ. - Toledo band type meat saw, sausage stuffer, riner, steelyards, Sev. good butchering kettles, metal hog scalder, Lge. cooking cauldron, meat grinder, Lge. sausage stuffer, ladles, forks, knives, scrapple pans, Etc.

ANTIQUES, GUNS, HOUSEHOLD & COINS - drysink, 4 Drw. chest, washstand, oak case treadle sewing Mch., clover leaf stand, oak single pedestal "S" roll top desk, dated 1898; oak swivel chair, Sm. home made wardrobe, camel back trunk, old Philco radio, oak fold down high chair, 5 plank seat chairs, other chairs & rockers, Comfort Choice wood & coal COOK STOVE, Sect. desk w/bookcase top, from old Fred'k. YMCA; wicker covered chest, 2 late Vict. chairs & love seat, Shirley Temple doll, metal Kit. cabinet, Frigidaire Elec. range, formica top table, radio & record player Comb., another record player, runs on Elec. or battery; window fan, Elec. baseboard heater, brass knob hames, sofa bed & matching chair, 3 Siegler oil heaters, Coldspot 15' chest freezer, like new; crocks & jugs, C.I. teakettle, glass oil lamps, pictures & frames, plated flatware, two Ben Franklin stoves, one early American style, collection of 37 miniature presidental bottles by Wheaton Ware, campaign buttons, brass hand bell, C.I. bull bank, flat irons, wood ½ Bu. measure, Avon bottles, Shirley Temple mug, glass & china, SEVERAL 12 GA. SHOTGUNS by Eastern Arms Co., Stevens & Iver Johnson, Winchester Model 290 22 Cal. Auto., Springfield 22 Cal. bolt action Model #50, Savage 30-30, 8 MM. imported rifle, 1884 C.C. SILVER DOLLAR, other silver dollars, 1893 Columbian 50 cents Pc., other silver 50 cents & 25 cents Pcs., 1856 quarter, Kennedy halves, Barber dimes, buffalo & U nickels, 1971 Eisenhower proof dollar, 1868 3 cent nickel, Sev. early 14 & 2 cent Pcs., I.H. pennies, Lincoln pennies, other coins, one dollar silver certificate, many unlisted items.

TERMS- Cash on day of sale. Nothing to be removed until settled for. Not responsible for any accidents on the premises.

Owner,

MRS. FRANCES M. GREEN

AUSTIN BOHN, AUCTIONEER
Ph. 775-7607
Leslie Hutzell & Paul Stull, clerks

LUNCH RIGHTS RESERVED

FARMERSVILLE AUCTION

TUESDAY, SEPT. 15, 1981

5:30 P.M.

In Farmersville, 3 mi. east of Brownstown, Lanc. Co., Pa.

Wooden arm sofa beds, maple dinette set, wooden playpen, rugs, walnut dresser, hamper, oak buffet, 2 bedroom suites, 2 hi-chairs, breakfast set, end & coffee table set, studio couch, trunk, cedar wardrobe, wooden arm living room suite, dog house, display racks, oak chest of drawers, bunk bed mattresses, twin bed bedroom suite & base cabinets. This is only a brief list!

WE SELL ON COMMISSION

Call **JOHN J. RUTT**
354-5095

PAGE, RAPPAHANNOCK & WARREN FEEDER CATTLE ASSOCIATION

CALF & YEARLING SALE

TUESDAY EVENING, SEPTEMBER 15

at 7:30 P.M.

at Front Royal Livestock Sales, Inc. Front Royal, Virginia.

State Graded 300 lbs. up Uniform Lots Cattle delivered to market same day as sale. All calves have been vaccinated with a 7-Way Clostridial Bacterin and against IBR & PI-3.

For more information phone
Front Royal Livestock Sales, Inc.
Front Royal, Virginia
Phone: 703-635-5511 or 703-636-6774

★★★★★★★★★★★★★★★★★★★★

PUBLIC SALE

OF ANTIQUE LUMBER & BRICK & EQUIPMENT

Ephrata Township

THURS. EVE., SEPTEMBER 17

SALE TIME 5:30 P.M.

Located along Mohler Church Rd. (Directions: At Rt. 322 & 222 intersection take Hahnstown Rd. to 1st road left - Mohler Church Road) Ephrata, Pa.

SHOP FORK LIFT (Transister-Air Tires); 25 - 6"x8" HAND CUT 2 Sides - 12'-14' Long Oak Timbers; 4-8' Girder Posts & Caps; 9"x11" Sawed Timber - 12' To 18'; Hand Cut Pine - 6"x6" & 8"x8" To 18' & Down; Many 1"x2"x24" Pickets; Many Perforated Sheets; Metal Elevator Buckets On Chain; Heavy Farm Wagon - 4 Extra Wheels; 300 Tobacco Lathes; Lots of Shelving; Welding Bench on Wheels; Old Doors & LOTS OF OLD LUMBER, Lengths Up To 18'; Flooring End Matching Machine; 24" Swing Saw - Gas or Electric; Saw Dust Fan; 14' Moulded Plywood Boat & Trailer; Wooden Pulleys - Babbit Bearing; Lots - 8' New Picket Fence - 20" To 36" High; Corrigated Tin Roofing - 4' To 10' Length; 30 Pc. White & Galv. Downspout; 153 Lbs. Wire; 12 Pc. Sheet Iron; 24"x30" Light Tin; 6 Treated Wood Lawn Chairs; Wood Feed Bin 5½'x5½'x4½'; Corvair Car For Parts; Angle, Straps, Shafting Iron; 10 Pallet Racks; 24"x32" Flashing; Electric Weed Eater; Steel Shoe Mats; 2 Chain Pipe Wrenches; 6"x4" Alum. Irrigation Pipe Coupling; 2 H.P. Air Compressor (Single Phase - Like New); 10 Pc. 4" Plastic Pipe, 10'; Engine Or Motor Mount (Heavy Duty); 5 H.P. Electric Motor with Clutch; Pipe Fittings; Saw Blades 4" To 8" & 14" To 16"; 15,000 Antique Handmade Bricks; 1,000 ½ & ¾ Brick; and many other items to be sold!

TERMS BY:
WILLIAM S. BAUMAN
717-733-2684

T. Glenn Horst, Auct.
Timothy G. Horst, Auct.
859-1331

★★★★★★★★★★★★★★★★★★★★

Public Sales Register

Closing Date - Monday, 5:00 P.M. of each week's publication

FRI. SEPT. 18 - 6:30 P.M. Consignment Feeder Cattle & Feeder Pigs at Keister's Middleburg Auction Sales, Inc. Rt. 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa. Don & Walt Keister, Owners. Ray Long & Dave Imes Auctioneers

SAT. SEPT. 19 - 6.30 P M Danville Livestock Market, horse sale located Old Route 11, Danville, PA. Melvin M. Lehman, owner

SAT., SEPT. 19 - 9.00 A.M. Fall Consignment Auction, Towne Tractor Co., Rt. 33, Freehold, N.J. John Kachmar Auctioneer, John Wooton, Auction Manager. Consignments Welcome. 201-431-3838.

SAT., SEPT. 19 - Public Sale of Real Estate, Juniata Co., PA. For information contact Long Bros., Aucts. RD 2, Port Royal, PA. 717-527-5784.

SAT. SEPT. 19 - Pennsylvania State Jersey Sale. Lancaster, PA.

SAT. SEPT. 19 - 2 00 P.M. Take Rt. 322 E from Ephrata to Hinkletown. At Hinkletown take Railroad Ave to first farm on right 20 Acre farm for sale Owner, Elam G Hoover, Auctioneers, Lamar Z. Sensenig and Paul W Horst.

SAT. SEPT. 19 - 1.00 P.M. By Ammon S Nolt. Located in the Village of Union Grove 1 mi. East of Terre Hill East Earl Township Lancaster Co. Selling Real Estate Auctioneers. Leroy S. Horst and Paul W Horst

SAT SEPT. 19 10 00 A.M. Benefit Sale for Honey Brook Fire Co. Steve Petersheim and Everett Kreider Auctioneers.

SAT SEPT. 19 - 10 00 A.M. Public Sale of Real Estate, Household Goods, Antiques, Collectibles, Guns, Farm Machinery, Located 1 mile south of Enterline, Halifax, Rd 2 in Powells Valley, Dauphin Co PA. Take Powells Valley Rd (State Game Land) approx 5 miles east off Rt. 225 and 147 (approx. 1 mile south of Halifax) turn south on Lebo Rd Watch for sale signs. Mr. & Mrs Myles Rummel Owners Ed Shoop Auctioneer

SAT. SEPT. 19 - 11:00 A.M. Public Sale of Trucks, Tractor, Trailers, Truck, Office and Shop Equipment, Located at Carroll Sales Co yard Rt. 13, Felton, DE 9 miles from Dover. State of Delaware, sellers. Harry N. Barrett Jr., Anthony B. Carroll and Chester Lee Carroll Auctioneers.

SAT. SEPT. 19 - 10 A.M. Public Sale of Farm Equipment, Dairy Equipment, Tools, Cattle Truck, Antiques and Household Goods. Located at 8030 Liberty Rd., near Cearsville, just off Rt. 26, (behind Dr. Lynch's Vet. Clinic) on the Old Ezra Houck Farm. Mrs Francis M. Green, Owner Austin Bohn, Auctioneer.

SAT. SEPT. 19 - 9:30 A.M. - Jennie M. Batdorf Estate and Catharine Peiffer Estate. 5 miles N. of Myerstown, along the road from Route 501 to Frystown, Berks Co. 92 acre farm, 32 acre farm, 2 tract of woodland and personal property. Bixler & Kramer, Aucts.

SAT. SEPT. 19 - 12:00 P.M. Public Sale of Antiques and Furnishings at Country Club Estates, Collins Ave. to Water View Lane, 1 mile south of Chestertown, MD. Mr. & Mrs. Richard Carvell Owner. Harry Rudnick & Sons Inc. Sale Managers and Auctioneers.

SAT. SEPT. 19 - 10:30 A.M. Public Sale of Farm Equipment, Trucks, Car and Cattle. Located - take Rte. 30, 1 mile west of Gettysburg, PA, turn left onto Herrs Ridge Rd. (at Herr Tavern) and continue 1 mile. Edward J. Barnes Estate. C. David Redding, Auctioneer.

SAT. SEPT. 19 - 11 A M. Public Sale of cattle. Located at the farm of Donald Momyer, RD 1, Smithton, PA Just off Rt. 31, 11 miles west of Mt. Pleasant, 7 miles east of West Newton. Or, at New Stanton, PA take Rt. 70 west to Rt. 31 exit, about 1 mile. Donald Momeyer, Owner. L.H. Kuznik and J.L. Henry, Auctioneers.

SAT. SEPT. 19 - 9:30 A.M. Public Sale of Farmette, Antiques and Collectibles, Power Mowers and Tools and Furniture, Household and Appliances. Located 1 mile south of Catawissa, Follow Auction signs from the Catawissa Creek Bridge Day of Sale, Rt. 42 & 487. Mrs. Charlotte Leighow Owner. Hock's Auction Service.

SAT. SEPT. 19 - 10 A.M. Public Sale of Real Estate and Personal Property. Located south of Atglen, PA. Follow Rt. 41 south to Octoraro High School, turn west on Highland Rd., go approx. 1 mile to sale at jct. of Barley Rd. and Highland Rd. Estate of Joseph S. King. Elton and Alvin Horning, Auctioneers.

SAT. SEPT. 19 - 12 Noon Public Sale of cattle. Located on Rt. 191 2 miles south of Honesdale on road leading to Lake Ariel. Charles P and Lorraine Dennis, Owners. Merton L. Bunnell, Auctioneer.

SAT. SEPT. 19 - 10 A.M. Public Sale of Quilts, Rutt's Cabinets, New Rugs and Tools, Guns and Dry Goods. Located at the Goodville Fire Hall, Goodville, PA, along Rt. 23, 2 miles east of Blue Ball. Goodville Fire Company.

SAT. SEPT. 19 - 10 A.M. Public Sale of Antiques, Collector's Items, Guns and Etc Located 20 miles south of Williamsport, 5 miles west of Turbotville, 2 miles east of Rt. 147 and 54 junction, just off Rt. 54 on Blue Ball Rd. Mr. and Mrs. Earl Reynolds Owners. Max Fraley and Son, Auctioneers.

MON. SEPT 21 - 2 P.M. Danville Livestock Market, cattle and hog auction. Located Old Route 11, Danville, PA. Melvin M. Lehman, owner.

MON. SEPT. 21 - 7:30 P.M. - Public Sale of cattle. Located at Tri-State Livestock Market, Abingdon, Va.

TUES. SEPT. 22 - 10 A.M. - Public Sale of Holstein Steers. Located at Rockingham Livestock Mkt., Harrisonburg, VA. Virginia Beef Cattle Association.

PUBLIC AUCTION

COUNTRY REAL ESTATE & CHOICE LOTS

SAT. SEPT. 26, 1981

at 11:00 A.M.

Located 6 miles South of Quarryville along Rt. 222 or 4 miles North of Wakefield along Rt. 222. Just ½ mile North of Swift Jr. High School. In Little Britian Twp.

PARCEL 1 This 1 story house w/6 rooms & bath is situated on a lot measuring 1.259 acre. The house structure is concrete block w/white cement coating; Alum. roof; good well. Nice lawn & shubbery.

House consists of kitchen, living room, 3 bedrooms, storage room, bath & built-in porch. A 15,000 BTU Air Conditioner goes along.

PARCEL 2 Adjacent to parcel 1 is a Choice Lot measuring 1.620 acre. Properties were resently surveyed. Both lots will be sold separate. Insp. dates are Sept. 12 & 19 from 2 to 4 P.M. This is a nice quiet country setting.

TERMS BY

EARL & ELSIE SEATS

Auction conducted by:

KREIDER & KLINE AUCTIONEERS

Phone (717) 786-3394

PUBLIC SALE

OF WOODWORKING TOOLS, MACHINERY AND LUMBER

Ephrata

TUES. EVE., SEPTEMBER 15

At 6 P.M.

Located at Lake & Fulton Sts. (Across from Zinn's Market), Ephrata, Pa.

24" THICKNESS PLANER (L. Power & Co.); MORTISE & TENNENT MACHINE with Cove Heads, Hermange Machine Co.; TURNING LATHE — 12" Metal Cutting with 3' Bed; 4" Moulding Machine; TABLE SHAPER — 30" x30" Table, 5/8" Sprindle, many Shaper Heads; ½" DELTA DRILL PRESS with Mortise Attachment and Motor; Stanley 1/3 H.P. Bench Grinder; Mortized Bench Wet Stone; 20" Lancaster Blower; 2-10 H.P. Motors (3 Phase); 7½ H.P. Motor (3 Phase); many 3 Phase and other Motors; Stanley ½" Drill.

6" Bench Vise; 20' Work Benches — Oak Tops — Vise — Doors & Drawers; Metal Shelving; Pipe Threading Outfit; many Bar and C Clamps; Three Saw; Hand Saw; many Carpenter Tools; Pipe Wrenches; Glue Pot; Moulding Cutter; Pipe, Monkey and other Wrenches; Auger Bits; Hand Augers; Hammers; Solder Irons; Pipe Vise; Wooden Planes; many Nails and Screws; Cabinet Hardware; Old Locks; 1927 Home Builders Catalog; Wooden Extension Ladders; Stepladders; 3 Section Tree Trimmers; 10 Ton Hydraulic Jack and Other Hydraulic Jack; Pole Climbers; Ropes; Garden Tools; Digging Irons; Nail Keg; Tar Paper; Paints — Stains; Scrap Iron.

LUMBER

Cherry, Poplar Plank 2"x20"x16'

Walnut Lumber

Approx. 3,000 bd. ft., stacked and air dried for 25 yrs., 1" - 2" stock; many Broad Walnut Boards; 6"x6" Walnut; lot of other Lumber and many other items to be sold.

Terms by

GALEN MILEY

GERALD MILEY

T. Glenn Horst, Auct.

Timothy G. Horst, Auct.

859-1331

PUBLIC SALE

OF 54 ACRE FARM - FARM EQUIPMENT, TOOLS, PICKUP, ANTIQUES, HOUSEHOLD GOODS

SATURDAY, OCTOBER 3, 1981

10:00 A.M.

Located along Pleasant Hill Rd., 4 miles North of Carlisle, just off Rt. 74. North Middleton Twp., Cumberland Co., Pa. Watch for Yellow Sale Sign.

54 ACRES OF DEEP SLATE SOIL FARM

48 acres in high state of cultivation, 6 acres of pasture with stream. App. 300' of road frontage. Zoned Residential. Erected thereon a:

2½ STORY LOG DWELLING

with aluminum and German siding. Kitchen with built-in cabinets and linoleum. Small pantry, dining room, living room, sewing room, 5 bedrooms, balcony, attic storage. Cement basement with outside entrance. Porch, large lawn, shade trees, never failing well.

40'x75' TWO BAY FRAME BANK BARN

with corn shed attached. 10'x30' stave silo; 6'x12'x30' frame corn crib. Two car frame garage; one story frame hog styer and chicken house. Smoke house, wood shed. Real Estate 1:00 P.M.

OPEN HOUSE: Saturdays, Sept. 12 - 19 - 26, 12:00 to 5:00 P.M.

TERMS: 10% down day of sale, balance January 15, 1982.

ANTIQUES - HOUSEHOLD GOODS

Majestic Kitchen Range with water tank; Speed Queen Wringer Washer; Electric Refrigerator; Shetland Polisher; Heatrola; Sears Electric Ironer; Double Bed Springs; Wood Chest; Sofa Bed; Milk Pasturizer; Solid Oak Table; Dry Sink; Antique Wall Telephone, good condition; 2 - Buffets with Beveledge Mirrors; 6 - Cane Seated Chairs and Rocker; Glass Washboard; 3 - Old Wall Pictures; Old Tin Comb Box; Old Spike Wooden Meat Grinder; Wooden Leaf Rakes and Pulleys; Adding Machine; Sadirons; Airline and Battery Radios, as is; 2 - Metal Wardrobes; Dutch Oven Roaster; Coleman Two Burner Camp stove; Bar-B-Que Grill; 20" window fan; Can Shelves; Jars; Tubs; Toaster; Wash Boiler; Window Screens; Crocks; Pans; skillets; Butcher Knives; Egg Washer, Scales and Baskets; Bike; Lantern; Kerosene Lamp; Wicker Basket; Side Saddle; Old Wicker Trapping Basket; Misc. Kitchenware.

ANTIQUE ONE HORSE OPEN SLEIGH, good condition - FARM EQUIPMENT — TOOLS

International 544 Gas Tractor, 1193 Hrs., T.A., Wide Front, Weights, good rubber; Int. H Gas Tractor, 2 Row Cultivator, good rubber; Int. M Gas Tractor, rear and overhauled in 1977; Int. 531 3-16" 3 pt. Plow; Int. 28 Disc; Brillion 8' Cultipacker; Int. 27 Baler with Thrower, good condition; Oliver 2 Row Corn Planter; John Deere 640 Hay Rake, like new; John Deere #5 7' Mount Mower; 30' Kingwise Elevator with motor; Int. 82 P.T.O. 7' Combine, like new; 7'x16' Bale Rack Wagon; Grove False Endgate Wagon; McCurdy Corn Bin with J.D. Gear; J & M Corn Bin on gear; John Deere Van Brunt 13 Disc Drill, good condition; 16' Cardinal Alum. Elevator; John Deere R Manure-Spreader; 2- Oliver #5 One Row cornpickers; 2 Section harrow; Platform Scale; 12' Alum. Gate; 40' Ext. Ladder; Remington 23" Chain Saw; Metal Saw Buck; Bench Grinder with motor; 100' Heavy Duty Electric Cord Hog Troughs; Barb Wire; Misc. Lumber; Bag Wagon; Ax; several 50 gal. Drums; Misc. Hand Tools; lots of Small Game Steel Traps; 4 - Wooden Duck Decoys; Lawn Mower; Old Wooden Hay Ladders.

1970 FORD 250 PICKUP, 4 wheel drive, with cattle racks, good running condition.

NOTE: Reason for sale, owner retiring.

Sale by

IRVIN AND VIOLET NAILOR

717-249-4041

Atty. Geo. Douglas

Aucts.: Nevin Z. Martin, Melvin S. Sensenig

Clerks: Martin, Eberly

Lunch Served

Not Responsible for Accidents

PUBLIC SALE

SATURDAY, OCTOBER 3

AT 10:00 A.M.

Located at 306 North Second Street, R.D. 3, Halifax, Pennsylvania in Dauphin County. (Right along Route 147)

REAL ESTATE

A single frame dwelling with six rooms and a bath. There are 3 bedrooms, a full basement and attic space. Special feature of the house is all frame work and doors are done in chestnut wood, with a built-in chestnut china closet and slant top desk in archway separating living room and dining rooms. Also, attached to front of the house is a large enclosed sun porch. Also erected on lot is a one-car garage. Home is heated by oil hot-water heat, with city water and sewer. House is located on a lot with 75 ft. frontage along Route 147 and 160 ft. deep. **This is a nice house with many possibilities.**

TERMS OF REAL ESTATE ARE: 10% down and other conditions the day of sale. For inspection call 896-8305. Real estate will be offered at 1:30 p.m.

ANTIQUES

7-Piece Original Decorated Plank-Bottom Chairs and Rocker, Decorated Large Spindle-Back Rocker, Oak Chest of Drawers, 6 Matching Plank-Bottom Chairs, Empire Chest, Pine Blanket Chest, Singer Treadle Sewing Machine, Oak Cane-Bottom Chair, Oak Pillar-Type Library Table, Oak Stands, Bamboo Stand, Oak Gate-Leg Extension Table, Wicker Flower Planter, Copper Boiler, Chantillion Scale, Kerosene Lamp, Crocks of All Sizes, Brass Butcher Ladles, Rug Beaters, Slate, Corn Huskers, Ice Tongs, Meat Saw, Advertisement Wash Boards, Shoe Lathe; Wicker Jug, Old Baskets, Early Cast Table Lamp, Picture Frames in Oak and Gold Leaf, Deep Well and Others, Tin Types, Kerosene Heater, **"SIGNED COVERLET - BY P.H. RASS, WELLER M. SULTZBAUGH 1848,"** Buggy Robe, Sheep Skins, Afghans, Quilts, and Old Carpeting.

Also, Stevbenville China Set Service for Twelve (Approx. 80 Pieces), Roseville Candle Holders, Pressed and Pattern Glassware in Spoonholder, Candleholder, Vegetable Dishes, Iron and Trivot Candy Dish, Pink Ribbon Flower Vase, English Willow Cup and Saucer, Carnival Vegetable Dish and Candle Holders, Irish Rose Water Pitcher, German Pink Rose Pattern Dishes, Pink Rose Pattern China Berry Set, Milk Glass Doves on Nest, Pink Depression Candy Dish and Other Collectible Dishes, Cast Iron Frying Pans, Griddles, Table ware, Tinware, Comb Box, Granite Pieces, Shot Flask, Very Old Alarm Clocks, Tin and Wooden Advertising Boxes, 1955 Gratz Sesquicentennial Book, Awigi Board, Carroms Game Board and Many Other Coolectibles.

HOUSEHOLD GOODS

Kelvinator Refrigerator, Esco 12 Cu. Ft. Chest-Type Freezer, Motorola 21" Floor Model Color Television, Vulcan 4-Burner Gas Stove, Frigidaire Automatic Dryer Over Washer Combination (like new), 3-Piece Dark Bedroom Suite, Maple Single Bed, Davo Bed, Metal Kitchen Cabinets, End Tables and Stands, Philco Floor Model Radio, AM & FM Portable Radio, Electrolux Sweeper, Electric Appliances as Frying Pan, Toaster, Mixer, Clocks, Irons, Electric Portable Heater, Several Stainless Steel Pots and Pans, Silver Seal Pots and Pans, Roasting Pans, Canners, Pressure Cooker, Service for Eight Silverware Set, Protect-O-Security Box, Canning Jars (some dates), Bed Clothing, Blankets, Comforts, Wooden Benches, Step Ladder, Lawn Furniture, Some Small Hand Tools and Many Other Household Items.

This is a sale of very nice things. Plan to attend. Food will be available.

MRS. ANNIE BECHTEL ESTATE

Mrs. Verna Hoffman, Executrix

James Uish, Attorney

ED SHOOP, Auctioneer

896-8305

Ed Shoop Auctioneer — Public Sales, Appraisals, Liquidations — R.D. 2 Ridge Road Halifax, PA (717) 896-8305

JUNIATA CO.
ACREAGE AT

ESTATE SALE

SATURDAY, OCTOBER 10

11 ac. mostly wooded, 4 room house & garage, poor cond.
For info contact:
Long Bros., Aucts.
R.D. #2, Port Royal, Pa. 17082
Ph. 717-527-4784

PUBLIC SALE

OF REAL ESTATE
MON. EVE. SEPT. 28, 1981
6:30 P.M.
Location along Falmouth Pike, 5 miles West of Elizabethtown, Pa.

#1 107 Acre Farm
Approx. 50 acres tillable and 57 acres of pasture and woodland.
Large bank barn w/tob, shed hang 6 acres, stripping room, corn barn, all attached to barn. Road frontage.
2½ story stone and frame double house.
Stone side has 5 rooms w/bath and oil heat, frame side has 4 rooms w/bath and oil heat. Well, basement, attic.
10% down day of sale. Balance on or before Jan. 2, 1982
#2 16 Building Lots. Pave Streets. Underground Elect. and Telephone.
10% down day of sale. Balance in 30 days.
To inspect this property call 717-367-2955

Sale By
ROBERT P. & GRACE S. ULRICH
Henry Gringrich, Atty.
HAROLD (ABE) SHAFFNER, AUCT.
717-653-5689

DENNIS FARMS

MILKING DISPERSAL

Honesdale, Pa. Wayne Co.
Having decided to take a deserving vacation, we will sell our milch cows. Located on Rt. 191, 2 miles south of Honesdale on road leading to Lake Ariel.

SATURDAY, SEPT. 19, 1981
12:00 Noon Sharp
57 HI GRADE HOLSTEINS 57

All 30 day T.B. & blood tested free herd. Animals ready for shipment anyplace in U.S.A. Majority calfhood vaccinated, and other health shots. Examined for pregnancy by Dr. Hollister.

This high producing Wayne Co. herd consists of 42 milch cows, 18 fresh, several bred for Oct., Nov., & Dec. - 15 beautiful bagging heifers from a son of ABC West side Seaman & a grade dam with 305d, 26,052m 3.9% 1022 F actual - and is bred for Nov.

Auctioneer Note: We believe these are the best heifer to be offered at Public Sale this fall. Come & see for yourself.

Herd Highlights: The following are actual DHIA records.
3 cows with over 1000 lbs. B.F. Fay - 305d 21,023m 730F. - due Nov., Chris #1 20,821m 720F., Mitzie #2 305d 25,261m 844F., Mitzie #1 23,832m 852F., Snowbal #3 - 24,124m. 829F., Midget 22,353m 721F., Ann 23,121m 829F., Sweetpea #1 24,152m 937F., Ann #1 19,841m 770F., Bub 22,514m 723F., Shorty 19,292m 689F., Spot #1 23,857m 938F., Becky 305 Est. 25,593m 812F. Many other high records to be announced at ring side.

Look at this R.H.A. — 19,180m 3.9% 742F - 1980 DHIA average 19,972m 730F.

These cows are large and outstanding in every respect. Good conformation. Show plenty of type & production - you will see. Now is the time to purchase your fall replacement with these profitable cattle from Neba sires. Your personal inspection invited.

Terms: Cash, approval FHA checks, checks from previous business w/auctioneer or bank letter to establish credit.

Tent-chairs-Lunch

Owners,
CHARLES P. & LORRAINE DENNIS
R2 Honesdale, PA 18431
Merton L. Bunnell, Auctioneer
Springville, Pa.
Wayne Waver, Ped. of Herd Sires.

Public Sales Register

Closing Date - Monday, 5:00 P.M. of each week's publication

TUES. SEPT. 22 - Green Valli Farm Milking Herd and Bred Heifer Dispersal, Held at the farm located 1 mile west of Kutztown, PA turn off Rt 222 at the Campus Motor Inn on Shardin Rd. and go south for 2 miles to T, turn left and farm is on left. Mr. & Mrs. David P Herbert Owners. Auctioneer - Austin Backus Inc

WED. SEPT. 23 12.00 P.M. Public Sale of Estate Auction, 216 acres Walter J.M. Hahn 8726-A Liberty Rd., Frederick Co MD Trout Auctioneers

WED. SEPT. 23 - 7.00 P.M. Public Sale of Real Estate. Located along Elizabethtown and Manheim Road, 5 miles east of Elizabethtown, PA. Sale by Elsie G. Hostetter. Harold Shaffner, Auctioneer.

WED SEPT 23 - 7:30 P.M. Public Sale of Steers-A-BWF Located at Pulaski Livestock Mkt. Dublin, VA Virginia Beef Cattle Association

WED SEPT. 23 - 5 30 P M Public Sale of Antique Tools. Located in the Union House Fire Hall Building on N. Railroad St. Annville, Lebanon Co., PA Railroad St. is 3 blocks east of Rt. 934 on Rt. 322. George and Ada Baker, Owners. Harry H Bachman, Auctioneer

WED. SEPT. 23 - 11:00 A.M. Public Sale of Antiques, Glassware, Collectibles and Furnishings. Located at 444 S. Shippen St., Lancaster, PA. Estate of Lillian M. Mathiot. Claude F. Smith and V Ronald Smith, Auctioneers.

THURS. SEPT. 24 - Public Auction of 102 acre limestone farm. Take Rt. 272 North from Ephrata to Schoeneck Road, take Schoeneck Road to Schoeneck, turn right at Fire Hall to first farm on right. Sale by John M. and Lena H. Nolt. John E. and Paul E Martin, Auctioneers

THURS. SEPT 24 - 7 30 P M. Public Sale of steers. Located at Galax Livestock Mkt., Galax, VA. Virginia Beef Cattle Association

THURS. AND FRI. SEPT. 24 and 25 - 9 A M Public Sale of Shop Equipment, Tools, Tractors, and Etc Located at Lycoming Cont. Co., 2 miles from Rt 15 in Williamsport, PA. Vilsmeier Auction Co

FRI SEPT. 25, 5.30 P.M. Gap Auction. Antiques and Household Goods sold at every auction. Located off Rt. 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers.

FRI. SEPT. 25 - 9 A.M. Public Sale of steers and heifers. Located at Farmville Livestock Mkt, Farmville, VA. Virginia Beef Cattle Association.

FRI. SEPT. 25 - 7:30 P.M. Public Sale of steers. Located at Wytheville Livestock Mkt. Wytheville, VA Virginia Beef Cattle Association.

FRI SEPT. 25 - 1:30 P.M Public Sale of State Graded Pigs. Held at Westminster Livestock Auction, Westminster, MD.

FRI. SEPT. 25 - 6.30 P.M. Public Sale of Personal Gun Collection of Edward Kerper. Located at the Morgantown Fire hall, Main St, Morgantown, Berks Co., PA. Elton and Alvin Horning, Auctioneers

SAT., SEPT. 26 - 12:00 P.M. Public sale of Holstein Dairy Cattle. Located 4 miles N. of rt. 6 and Meshoppen, PA. on Craig Hill, Mrs. Frank Dunlap, Owner. M.L. Bunnell, Auctioneer and Sale Manager, 965-2375.

SAT. SEPT. 26 Public Sale of Real Estate, Household Goods and Antiques, Located at 1864 W. Main Street, Ephrata, PA. Sale by Ellis K. Martin, power of attorney for Clayton C. Martin. John E. and Paul E. Martin, Auctioneers.

SAT. SEPT. 26 - 10:00 A.M. Public Sale of Valuable Poultry and Swine Farms, Equipment. Located 5 miles north of Manheim Borough just off Rt. 72 ½ mile north of the village of Elstonville. Sale by Carl and Sarah Jane Zeiset. E.M. Murry Assoc Auctioneers.

SAT. SEPT. 26 - 11 00 A.M. Public Sale of Real Estate and Choice Lot. Located 6 miles south of Quarryville along Rt. 222 or 4 miles north of Wakefield along 222. Sale by Earl and Elsie Seats Lloyd H. Kreider and Randal V. Kline Auctioneers.

SAT. SEPT. 26 - 9:30 A.M. - Public Sale of Valuable Real Estate and Personal Property. Located at R.D 12, Hellman Branch York, Pa. in Hellman Twp. Located approx. ¼ mile off York and Hellman Road at bottom of Valley View Hill, look for sale arrows. Sale by Florence A. Reich, Executor. Jacob A Gilbert, Auctioneer.

AUCTION

At the farm of Donald Momyer, R.D. #1, Smithon, Pa. Just off Route 31, 11 miles west of Mt. Pleasant, 7 miles east of West Newton. Or, at New Stanton, Pa. take Route 70 west to Route 31 exit, follow auction arrows. (about 1 mile)

SATURDAY, SEPTEMBER 19
11:00 a.m.
HOLSTEIN DAIRY CATTLE
31 HEAD HOLSTEINS
(23 milk cows xxx 8 bred heifers)

1 fresh August; 8 due September; 3 due October; 5 due November; 2 due December; balance due after first of the year.
All sired by ABC from: 103 Star, 123 Rocket, 143 Snowman, 188 Topper, 151 Proud, etc.
Bred back to: 231 Very, 180 Superior, 192 Titan, and other ABC sires.
This is a nice young herd of grade Holsteins. TB and Bangs accredited. Health Charts furnished sale day. Pregnancy checked.

****

300 gal. Jamesway Bulk Tank; 2 Unit DeLaval Milkers; Dumping Station.

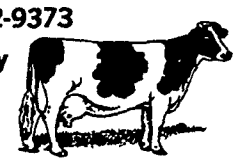
****

13 disk Superior Grain Drill; New Holland Harvester w/corn & hay head; New Holland Ensilage Wagon w/false endgate.

TERMS: Cash

Owner,
DONALD MOMEYER
412-872-9373

L.H. Kuznik & J.L. Henry
Auctioneers
412-423-4631



LUNCH AVAILABLE

PUBLIC SALE

Edna M. Ryan Estate
VALUABLE REAL ESTATE
55 ACRE TRACT UNIMPROVED GROUND
MONDAY EVE., SEPTEMBER 28, 1981
At 5:00 P.M.

The undersigned executors will offer at Public Sale at the site of the tract located 5 miles west of York on Route #30 thence turn South onto Route #116 Spring Grove Road, go 3 miles to Bair Road sign, turn eastward one mile at Bair Fire co., turn west onto Sunnyside Road, go one mile, sale sign posted, the following:

The 55 acre, more or less, tract of ground lying and being in Jackson Township, York County, Pennsylvania at the aforemention location, having a frontage of approximately 1,407 feet along the Sunnyside Roads, plus 300 more available feet, nearly all the unimproved tract is very good high productive cultivating ground. There is a spring of water on tract. The frontage above mention has a real site of commercial structures and others beyond. If looking for open ground with a few trees, don't miss to plan to attend sale.

FOR INSPECTION - TELEPHONE 717-225-1023 or 717-225-3050 or 215-777-0375 for appointment.

TERMS: Real estate 10% when stricken down, balance in 30 days. Other terms and condition announced time of sale.

RAYMOND H. RYAN
WILLIAM S. RYAN - Executors
AMANDA M. GLATFELTER

CLAIR R. SLAYBAUGH, Auctioneer
Idaville, PA
Phone 677-7479
Robert Strickler, Attorney
2250 East Market Street
York, PA 17402

LARGE AUCTION
2 DAY SALE
COMPLETE LIQUIDATION

THURS. & FRI., SEPT. 24 & 25
9 A.M.
FOR: LYCOMING CONST. CO., 2 mi. from Rt. 15 in Williamsport, Pa.
Everything Sells to the Highest Bidder.
THURS., SEPT. 24, 9 A.M.
Shop Equip., Contrs. Tools, Radios, Engines, Component, Parts, Stocks, Etc.
FRI., SEPT. 25, 9 A.M.
CMI Autograde Trimmer-Finisher, Const. Equip., Truck Tractors, Lowboys, Trailers, Testing Equip., Trucks, Contrs. Tools, Office Furniture, Etc.
TERMS: COMPLETE PAYMENT SALE DAY. IN CASH OR GUARANTEED FUNDS ONLY.
Write or call for descriptive brochures:
VILSMEIER AUCTION CO., INC.
Rt. 309, Montgomeryville, Pa.
18936, call 215/699-5833

ATTEND THE

PENNSYLVANIA ALL-AMERICAN DAIRY SHOW

FARM SHOW COMPLEX
HARRISBURG, PA

SEPTEMBER 21 - 25, 1981

SCHEDULE OF EVENTS

Monday, September 21
8:00 a.m. - Invitational Youth Dairy Cattle Judging Contest (4-H, FFA, and Intercollegiate)
9:00 a.m. - Pennsylvania Junior Dairy Show
7:00 p.m. - Invitational Brown Swiss Sale

Tuesday, September 22
9:00 a.m. - Eastern National Brown Swiss Show
- All-American Milking Shorthorn Show
10:00 a.m. - Pennsylvania 4-H & FFA Dairy Judging Forum
3:00 p.m. - Guernsey Sale
5:30 p.m. - Hospitality Hour, Penn Harris Motor Inn
6:30 p.m. - Dairy Show Recognition Banquet and Pennsylvania Dairy Princess Coronation, Penn Harris Motor Inn.

Wednesday, September 23
9:00 a.m. - National Guernsey Show
6:00 p.m. - International Visitors Reception and Dinner, Holiday Inn, Grantville

Thursday, September 24
9:00 a.m. - PAA Jersey Show
- Eastern National Holstein Show through dry cow classes
7:00 p.m. - All American Holstein Sale

Friday, September 25
8:00 a.m. - Eastern National Holstein Show milking and group classes
9:00 a.m. - All-American Ayrshire Show

Plan To Be Present

Public Sales Register

Closing Date - Monday, 5:00 P.M. of each week's publication

SAT. SEPT. 26 - Juniata Co. farm and smaller parcels at public sale. Located 40 miles west of Harrisburg, just off Rt. 22-322. Long Bros. Auctioneers

SAT., SEPT. 26 - 11.00 A.M. Public Sale of Country Real Estate and Choice Lot. Located 6 miles south of Quarryville along Rt 222 or 4 miles north of Wakefield along Rt. 222. Just ½ mile north of Swift Jr. High School, in Little Britain Twp. Kreider and Kline Auction Service.

SAT. SEPT. 26 - 10.00 A.M. Public Sale of Real Estate, Antiques and Collectibles, Household Goods and Truck. Located at 423 Market St., Halifax, PA (Dauphin Co.) Mr Lee Straw, Owner. Ed Shoop, Auctioneer.

SAT. SEPT. 26 - 9.30 A.M. Public Sale of Valuable Real Estate, Farm Equipment, Furniture and Household Goods Rd 6, Carlisle, PA, Charles O Caufman Estate Dick Snyder, Auctioneer

SAT. SEPT 26 - 9:00 A.M. Public Sale of Real Estate, Antiques, Household Goods, Located along Newport Rd, Penryn, Lancaster Co., PA. Sale by Susan Fahnestock and Nora Grube. T. Glenn Horst and Timothy G. Horst Auctioneers.

SAT. SEPT. 26 - 11 A.M Public Sale of Farm Machinery, Hay and Trucks Located 2 miles east of Nottingham, PA on Rt. 272 North. Sale by Paul Reece. Gary L. Shirk, Auctioneer.

SAT. SEPT. 26 - 1.30 P.M. Public Sale of cattle. Located at G.M. Livestock Market, Duncansville, PA (Take Rt. 220 North from Bedford Exit off PA Turnpike). Dairy Show and Sale.

SAT. SEPT 26 - 10.30 A.M Public Sale of New and Used Furniture, Antiques, Tools and Paint. Located at Lincoln Floor Coverings on Rt. 30 East - 3½ miles east of Gap, 6½ miles west of Coatesville From Jct. 10 and 30 go west. Steve Petersheim and Everett Kreider, Auctioneers.

MON. SEPT 28 - 2 P.M. Danville Livestock Market, cattle and hog auction. Located Old Route 11, Danville, PA Melvin M. Lehman, owner.

MON. SEPT. 28 - 9.30 A.M. Consignment Sale. Located at S. Race St., Myerstown, Pa. 17067. Sale held by Wengers Farm Machinery, Inc.

MON. SEPT. 28 - 6:30 P.M. Public Sale of Real Estate Located along Falmouth Pike, 5 miles West of Elizabethtown, PA. Sale by Robert P. and Grace S. Ulrich, Harold Shaffner, Auctioneer.

MON. SEPT. 28 - 5 P.M. Public Sale of Valuable Real Estate. Located 5 miles west of York on Rt. 30, then turn south onto Rt. 116 Spring Grove Rd., go 3 miles to Bair Rd. sign, turn east one mile at Bair Fire Co., turn west onto Sunnyside Rd., go one mile. Edna M. Ryan Estate. Clair R. Slaybaugh, Auctioneer.

MON. SEPT. 28 - 8 P.M. Public Sale of steers and heifers Located at Agri-Civic Center, Courtland, VA. Virginia Beef Cattle Association.

MON. SEPT 28 - 7.30 P.M. Public Sale of cattle Located at Tri-State Livestock Market, Abingdon, Va

MON. SEPT. 28 - 5.30 P.M. Public Sale of Truck, Building Materials and Etc. Location. Take Rt 272 North from Ephrata to Schoeneck Rd., take Schoeneck Rd. to Schoeneck, turn left toward Mt. Airy to Girl Scout Rd., then right on Girl Scout Rd. to 5th property on left. John E. and Paul E. Martin, Auctioneers.

TUES. EVE. SEPT. 29 - Franklin Cumberland Co Holstein Sale at Shippensburg, PA Fairgrounds, Ralph W. Horst and Fred M. Naugle Sale managers.

TUES. SEPT. 29 - 7:30 P.M. Public Sale of steers. Located at Narrows Livestock Mkt., Narrows, VA. Virginia Beef Cattle Association.

TUES. SEPT 29 - 10 A.M Public Sale of Iron Working Tools, Equipment, Stock and Etc. Located on the Forge Township Line Road, Washington Square, ¼ mi. west of Rt. 202, 3 miles north of Norristown Estate of Fred Glanding Hess and Moyer, Auctioneers.

WED. SEPT. 30 - 7 P.M Public Sale of Two Real Estates. Property #1 sold at 7 P.M. Located along Winter Hill Rd., Just east of Zion United Church of Christ, New Providence, Strasburg Twp., Lanc. Co., PA. Property #2 sold at 8 P.M. Located in Village of New Providence along Main St, Providence Twp., Lanc. Co., PA. Howard Shaub and Roy C. Probst, Auctioneers.

WED. SEPT. 30 - 5 P.M. Public Sale of Commercial Real Estate. Located at 114 West Orange St., Lancaster, PA. Paul W. Young, Owner. Claude F. Smith and V. Ronald Smith, Auctioneers.

OCTOBER

THURS. OCT. 1 - Monthly Cow Sale at the Melvin Kolb, Inc. Sales Barn, 2220 Dairy Road, Lancaster, Pa. 17601. Dennis Kolb, Sales Manager, Robert Mullendore, Auctioneer.

THURS., OCT. 1 - 7:30 P.M. Annual Calf Sale. Located at 1044 Edom Rd, Harrisonburg, VA. Shenandoah Valley Livestock Sales, Inc.

FRI. OCT. 2 - 5:30 P.M. Gap Auction. Antiques and Household Goods sold at every auction. Located off Rt. 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers.

FRI. OCT. 2 - Public Sale of Horses. Located at Cortland County Fairgounds, Cortland, N.Y. For consigning or information, contact Lee Waite 607-965-8703 or John Beard 607-756-6793

FRI. OCT. 2 - 10 A.M. Public Sale of Feeder Calf. Located at Farmers Livestock Exchange, Inc., Winchester, VA. Northern Virginia Livestock, Inc P.T. McIntire, Sales Manager.

SATURDAY, OCTOBER 3, 1981 Wesson Charolais Production Sale at the ranch at Koshkonong, Missouri. Salemanaged by Buzz Garey, 100 Walnut Lane, Morrisville, PA 19067.

SAT. OCT. 3 - 2 P.M. Public Sale of Real Estate located along the road from Monterey to Bird-in-Hand, just south of Monterey. At 339 Monterey Road, Upper Leacock Twp., Lancaster Co., PA. Titus Martin, Owner. Diffenbach's Auctioneers.

SAT. OCT. 3 - 10.00 A.M. Public Sale of Antiques, Household Goods, Coins. Located in Gap. Corner of Chestnut and Reservoir St. Sale by Ira B. and Ella Mast. Lloyd H. Kreider, Randal V. Kline and Gary L. Shirk Auctioneers.

SAT. OCT. 3 - Public Auction of 2½ A property. Household goods and car. Take 322 W. from Ephrata to Clay. In Clay turn right to Hopeland at T in Hopeland turn right to Hopeland Rd. After turnpike bridge on Hopeland Rd. turn right onto Forest Hill Rd. Go to Furnace Hill Rd. turn left to property on right. Auction by Mae E. Carvell. John E. and Paul E. Martin Auctioneers.

SAT. OCT. 3 - 40th New York Production Sale of Ayrshires, held at the fairgrounds, Cobleskill, NY. Tom Whittaker Sale Manager.

SAT. OCT. 3 - 11 A.M Public Sale of Real Estate, Antiques, Household Goods, Tools and Tractor. Located along Scott Rd., RD 2, Quarryville, Little Britain Twp., Lanc. Co., PA Take Rt. 222 south of Quarryville to Fairmont. Between Fairmont and Little Britain turn east onto Ashville Rd., go about 2 miles to Scott Rd., turn right and watch for signs. John A. Hershour Estate. Howard Shaub and Roy C. Probst, Auctioneers.

FRANKLIN FARMS
SALE
WEDNESDAY, SEPTEMBER 16
at 11:00 A.M.

Herndon, Va.

On the farm located at 3020 West Ox Road, Herndon, Fairfax County, Va. From Leesburg take Route 7 east to Route 28, follow Route 28 south to second light, turn left on 606 and go to first light, turn right on Route 228 to West Ox Road, turn left on West Ox Road to farm.

150 HOLSTEINS SELL
50 Registered - 100 Grades
90 Cows — 50 Bred Heifers — 10 Open Heifers

All Milking Cows and Bred Heifers Sell and a few Open Heifers & Heifer Calves
90 Cows - 80% of these are first and second-calf heifers.
CURRENT DHIA ROLLING HERD AVERAGE: 16,640M 563F
(Up over 2,000M and 50F in last six months)
Daughters selling by Elevation, Astronaut, Conductor, Whittier Farms Apollo Rocket, Nugget, Virginian, Tippy, Arlinda Commander, R Maple, Matt, Comet, Gillbrook Pride Apollo.
Service sires include Conductor, Pete, Cinnamon, Elevation and Ford (a large number of registered cows carry his service).
A Sampling of Those Selling:

A Fresh Elevation
Horse-Pen-Hill Tidy Classic
2-11 365 19,834 3.6 705

R. Maple dtr. fresh in May
C Viapax R M Sadie - ET
2-2 352 15,179 3.9 619
Her VG dam has 30,865M 1241F
Gr dam VG with 26,207M 914F

Featuring 4 ET Heifers
Two by Elevation from Gillbrook Cinderella: A Matt daughter of Wilbar Astronaut Confectionery and an Astronaut with 7-1 365 34,077 3.9 1342.
Two by Roybrook Tempo from Round Oak Miss Elli who has 3-10 305 21,850 3.8 820. Same family as Round Oak Rag Apple Elevation.

A large offering with a fine selection of both registered and grade cattle. They are only being sold because houses are now under construction right outside the barn doors.

OWNER,
J. B. FRANKLIN
3020 West Ox Road
Herndon, VA 22070
Ph. 703-620-3361

Sale Manged Jointly by
REMSBURG SALE SERVICE
P.O. Box 177
Jefferson, Md. 21755
Ph. 301-473-8214

OWNBY AUCTION & REALTY CO., INC.
1301 Hermitage Road
Richmond, VA 23220
Ph. 804-358-8493

PUBLIC SALE
OF 2½ STORY HOME ON 1¾ ACRE LOT
SATURDAY, SEPT. 19, 1981
At 1 P.M.

Located in the Village of Union Grove, 1 mile East of Terre Hill in East Earl Twp., Lancaster County, Pa.

House is situated on 1¾ acre lot along with small barn room for several horses also woodworking shop, well water, also rain water cistern.

House contains 8 rooms and bath, cement celliar, oil fired hot water heat, summer-winter hook-up, several rooms wall to wall carpet, built in corner cupboard, storm windows and doors, front and rear porch, some old shade.

Appointment to inspect property can be made anytime by calling 215-445-4236 after 5 o'clock.

Terms: 10% down on day of sale, balance within 45 days.

Terms by
AMMON S. NOLT

Auctioneers
LeRoy S. Horst, 445-6181
Paul W. Horst

PUBLIC SALE
OF QUILTS, RUTT'S CABINETS NEW RUGS AND TOOLS GUNS, DRY GOODS
SATURDAY, SEPTEMBER 19
10:00 A.M.

Located at the Goodville Fire Hall, Goodville, Pa., along Rt. 23, two miles east of Blue Ball.

Quilts

Big Dahlia; Double Wedding Ring; Clay's Choice; 2 - Trip Around The World; Ragged Star; Crib Quilt and Comforts.

Misc. Items

6 New Plank Bottom Decorated Chairs; New Corner Cupboard; Six Gun Walnut Cabinet; New Quilting Frame; Misc. Household Goods; 2 - Reel Power Mowers; Alum. Martin Bird House; Regency Flight Scanner; 1¼" - 1½" Flo Control Valves; 1 - #8 Dual Unit Valve; Plumbing Supplies; 2 - 185 R-13" Snow Tires; 2 - 15" Plymouth Wheels; 2 - 14" Olds Wheels; Old Mailboxes from the Goodville Post Office. GUNS: Antique 12 ga. Double Barrel Side Hammer Shot Gun; Winchester 1200 Shot Gun; Herter 55 lb. Bow, like new; New Blouses from Wholesale Barn, Churchtown.

18 H.P. Portable Generator
Chicken Bar-B-Que

Misc. Cabinets from Rutt's Kitchen; Truck Load New Tools and Hardware; Dinner Bells from Blue Ball Machine.

9'x12', 12'x13', 12'x15' CARPETS from Musser's House of Carpets, Goodville, also Misc. Carpet & Linoleum Remnants.

Cousin With Dry Goods

Come early and enjoy the day with us.

Sale for
GOODVILLE FIRE CO.

Local Auctioneers
Lunch Served by the Ladies Auxiliary
Not Responsible For Accidents

2-DAY
PUBLIC SALE
ANTIQUES & OLD COLLECTORS ITEMS
SATURDAY, OCTOBER 10
9:00 A.M. "BOTH DAYS"

LOCATED: Off Rt. 83 at Exit 14 (Yocumtown - Between Harrisburg, Pa. & York, Pa.) Go North on Rt. 392 to Yocumtown Rd. Turn right 2 miles to sale on left. "Watch For Signs".

AUCTIONEER NOTE - This is only a small list of items which we will sell Mr. Conley has collected for 50 years & never sold anything. There are items here that are very rare. Don't Miss These Sales. (There will be 100's of items not mentioned).

Partial List Of Items - Oct. 10, 9:00 A.M.

Oak Ice box, School Masters desk, small Pot Belly stove, very old Singer sewing machine, old Platform rocker, old Plank Bottom chairs, gypsy pot, dinner bell, wine press, side press, weight scales, 2 cream separators, small platform scales, Barrel butter churn, stump butter churn crockery, small glass churn, wooden butter bowls & prints, 8 & 10 gal. milk cans, new milk strainers, milk buckets, reed clothe hamper, wash boards, night stands, Flat irons & Trivets, wooden wheel, oaken bucket, woven baskets, stripping tool for splints to make baskets, old rosin & crusher, 20 gal. Oak keg, old crocks from ½ pint to 10 gal. (some w/prints & scrapers), butcher kettles, 3 ft. scrapers, wooden stirrers, kettle hangers, hog scrapers, stillards, glass, ice & roller skates, school seats & school slate (Black Boards), kettle hooks, meat hooks, gamble sticks (wood & steel), hog catcher, lard presses & sausage stuffers all sizes (dating from 1700 to date), (old cornacopia dated 1826 & 4 sizes of Enterprizes), wooden sausage grinder, butcher benches, side board, wooden forks, grain flail, sickles, Mortising machine & tools, carpenter tools, hammers, saws, hatchets, breast drills, wooden planes, brace & bits, chisels, nails, bolts, screws, old skillets, flat pancake & waffle irons, Harness making equipment, snaps & buckles, new trace chains, sewing wax & thread, old books, nest eggs, egg crates, chick waters, Union loom No. 36 for carpet, berry boxes, old lantern, glue pots, old door latches, leather cutter, C clamps & 100's of items more.

Sat., Oct. 24, 9:00 A.M.

Partial List Only

Kitchen cabinet, Dry sink, Harvest table, china closet, Roll Top desk, Hall stand w/seat & mirror, side board buffet, old Platform rockers, Reed rocking chair, Acorn Reed rocker, nice old couch, umbrella stand, old Pine chest, beds & springs, plank bottom chairs, organ & piano stools, Edison phonograph for cylinder records w/Morning Glory horn & stand, spinning coat hangers, old Philco radio, old clocks including calender clock, cookware of different kinds - Stainless steel, old & new dish pans in tin & granite, wooden tubs, lots of dishes Shirley Temple, iron, stone, Carnival & others, Horse shoe glasses, wooden handle knives & forks, old salt & peppers shakers, small & pitchers.

Old county Atlas of York, Lancaster, Dauphin & Cumberland counties, The World's Greatest Events from 3300 B.C. to B.C. 207 before Christ time, old Pa. history, old world Atlas, old rifles, sword & bayonets from the Civil War, 410 gauge shot gun, 32 rim fire rifle, saddle bells, sleigh bells, shaft bells, cow bells & hand bells, old post cards, old Almanac's, Paul Revere lantern, ink wells - some very old, old 10 gal. ice cream tub, toy horse drawn Brookside Park Trolly, old surveyors outfit, electric juicer, fans, heaters, & other lights Buggy lights, 1913 Acorn dog tag, old picture frames w/pictures.

There are thousands of items that are not listed.

TERMS: CASH OR GOOD CHECK. (OUT OF STATE BUYERS — TRAVELERS CHECKS ONLY).

SAMUEL F. CONLEY
R.D. #1
Etters, Pa.

Sale Conducted by Auctioneer:
Blaine N. Rentzel
Emigsville, Pa.
717-764-6412

Lunch By Goldsboro Fire Co.
NOT RESPONSIBLE FOR ACCIDENTS

Public Sales Register

Closing Date - Monday, 5:00 P.M.
of each week's publication

SAT. OCT. 3 - 10:00 A.M. - Public Sale of 54 acre farm, farm equipment, antiques and household goods. Located 4 miles N of Carlisle, just off Rte. 74. Irvin and Violet Nailer, owners. Nevin Z. Martin and Melvin S. Sensenig, Auctioneers.

SAT. OCT. 3 - 10.00 P.M. Public Sale of Real Estate, Antiques and Household Goods. Located at 306 North Second Street, RD 3, Halifax, PA in Dauphin Co. (right along Rte. 147). Mrs Annie Bechtel Estate. Ed Shoop, Auctioneer.

SAT. OCT. 3 - 12 Noon Public Sale of cattle. Located at Susq. Co. Inst. Farm, Rush, PA. Wayne Weaver, Ped. M.L. Bunnell, Auctioneer

SAT. OCT. 3 - 10 A.M. Public Sale of Tractors and Equipment. Located at Manor Equipment, Inc., 2 miles south of Shillington, ½ mi. off Rt. 222. Hess and Moyer, Auctioneers.

MON. OCT. 5 - 2 P.M. Danville Livestock Market, cattle and hog auction. Located Old Route 11, Danville, PA. Melvin M. Lehman, owner

MON. OCT. 5 - 7:30 P.M. Public Sale of cattle. Located at Tri-State Livestock Market, Abington, VA.

TUES. OCT. 6 - 2.00 P.M. Public Sale of 55 acre farm. Located along Cabin Rd., ½ mile West of Hinkletown. Ann S. and Mabel W. Weaver, owners. Nevin Z. Martin and Lewis B. Groff, Auctioneers.

TUES. OCT. 6 - 5:00 P.M. Public Sale of Antiques, China, Furnishings, Held at the Guernsey Sales Pavilion, 6 miles east of Lancaster, on Rt 30. Sale by Betty Posey, Claude F. Smith, V. Ronald Smith Auctioneers

TUES. OCT 6 - 5 P.M. Public Sale of Old Farming Equipment, Tools and Misc. Located at 54 Little Road, Zieglerville, ¾ mi. off Rt. 29 from Little's John Deere Sales. By order of Paul Postell. Hess and Moyer, Auctioneers.

WED., OCT. 7 - Belleville Livestock Market Annual Cow Show and Sale. Show at 9.30 and sale at 12:30. Mark Glick, Auctioneer.

WED. OCT. 7 - 9 A.M. Consignment Sale by David H. Good located ½ mile North of Route 23 on North Maple Ave. in Leola, Lancaster Co., Pa Watch for sale signs. F. Snyder, R Martin, C. Wolgemuth, J. Fry and L. Horst, Auctioneer.

THURS. OCT. 8 - 4:30 P.M. Public Sale of Real Estate, Antiques and Household Goods, Guns. Located along Main St. Stevens, PA. Sale by Ruth F. Keller. T. Glenn Horst and Timothy G. Horst Auctioneers.

FRI. OCT. 9 - 5:30 P.M. Gap Auction. Antiques and Household Goods sold at every auction. Located off Rt. 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers.

FRI. OCT. 9 - 6 P.M. Dairy Heifer and Dairy Cow Sale at Keister's Middleburg Livestock Auction, Middleburg, Penna.

SAT. OCT. 10 - 10:00 A.M. Special Heifer Sale. Selling Approx. 700-800 head. Held at New Holland Sales Stables, New Holland, PA.

SAT. OCT. 10 - By Edwin G. & Emma M. Martin Take 322 E. from Ephrata to Hinkletown. In Hinkletown take E. Farmersville Rd. to Farmersville. Property located along E. Farmersville Rd. at E. end of Farmersville. 5.2 A farm, household goods, antiques and farm equipment. John E. and Paul E Martin Auctioneers.

SAT. OCT. 10 - 10:30 A.M. Public Sale of Real Estate, Personal Property, Shotguns. Located 20 miles south of Sunbury, 4 miles northwest of Klingerstown, 3 miles southeast of Greenbrier in Snowdale Valley, turn off Rt. 225 at Campbell Chevrolet in Village of Red Cross go east past Rebuck to Greenbrier (watch for auction sign along Greenbrier to Klingerstown Rd. on the day of sale). Faye S. Morgan Owner. George and Mike Deibert Auctioneer.

SAT., OCT. 10 and 24 - 9:00 A.M. Public Sale of Antiques and Old Collectors Items. Located off Rte. 83 at Exit 14 (Yocumtown - between Harrisburg, PA and York, PA), go north on Rte. 392 to Yocumtown Rd., turn right 2 miles to sale on left. Blaine N. Rentzel, Auctioneers.

THE 5TH SOUTHERN TIER SHOWCASE SALE
FRI. SEPT. 18, 1981
at 8:00 P.M.
Owego, NY

At the Tioga County Fairgrounds on Route 170 on the west edge of the Village of Owego.

70 Head Registered Holsteins

Selling top Pedigrees and Super Production. Featuring daughters of Elevation, Valiant, Pawnee Farm Arlinda Chief, Apache, Glen Valley Star, Conductor, Milestone, Astronaut, Job, Jet Stream, Willow, Jemini, Milu, Ultimate, Cavalier, Kit Builder, Glendell, Wayne, and Marvex.

The Proven auction to buy foundation Registered Holsteins. For details see the Sept. N.Y. NEWS or the Aug. 25 WORLD.

Sponsored by:
THE BROOME, TIOGA & TOMPKINS COUNTY HOLSTEIN CLUBS
WILLIAM KENT, INC.
SALE MANAGER & AUCTIONEER
BERGEN, NY Ph. 716-494-1890
Sale Chairman:
Bill Strong, Ph. 607-682-9264
Selections by the N.Y. Holstein Assoc.
Ph. 607-273-7591

DAIRY SHOW & SALE
SATURDAY, SEPTEMBER 26
G.M. LIVESTOCK MARKET
Duncansville, PA
(Take Route 220 North from Bedford Exit off PA Turnpike)
SHOW at 10 A.M. SALE at 1:30 P.M,
Cash Prizes - Trophies - Ribbons
GRAND CHAMPION COW
$50.00 Prize to Consignor $50.00 Prize to Buyer
Trophy for Buyer and Seller
Sold Without Charge
4 PRIZES GIVEN
IN THE FOLLOWING CATEGORIES:
Fresh Holstein Cow
Dry Holstein Cow
Fresh Holstein Heifer
Springer Holstein Heifer
Mixed Breed
1st - $40.00 and Ribbon 3rd - $20.00 and Ribbon
2nd - $30.00 and Ribbon 4th - $10.00 and Ribbon
To Consign Cows Call:
Sherman Glick - (717) 248-0960
Fred McCartney - (717) 349-2393
Wayne Fredericks — (814) 793-3370

4,000 HEAD
FOUR - NORTHERN VIRGINIA FEEDER CATTLE SALES
FARMERS LIVESTOCK EXCHANGE, INC.
WINCHESTER, VIRGINIA
State Sponsored — Graded
Uniform Lots — All Beef Breeds

FALL YEARLING SALE — Friday, September 18, 1981 — 10 A.M.
SHOW — Thursday, October 1, 1981 — 7:30 P.M.
FEEDER CALF SALE — Friday, October 2, 1981 — 10 A.M. Angus, Hereford, Simmental, Chianina, Crossbred.
All calves vaccinated for IBR, PI3 (intranasal) and 7 way clostridial bacterin.
FEEDER CALF and YEARLING SALE — Friday, October 16, 1981 — 10 A.M.
FEEDER CALF and YEARLING SALE — Friday, October 30, 1981 — 10 A.M.
All Cattle Vaccinated & Eligible for Interstate Shipment

NORTHERN VIRGINIA LIVESTOCK, INC.
Box 440 - Winchester, Va. 22601
Phones: Office - 703/662-2946
P.T. Mc. Home - 703/837-1254
P.T. McIntire, Sale Mgr.
(Residence: White Post, Va. 22663)

PUBLIC AUCTION
2 TRACTORS - FARM MACHINERY
2 TRUCKS - CAR - CATTLE - ETC.
EDWARD J. BARNES ESTATE

The undersigned, due to passing of husband, will sell at public auction located - Take U.S. Route 30, one-mile West of Gettysburg, Pa., turn left onto Herrs Ridge Road (at Herr Tavern) & continue one-mile to sale site on

SATURDAY, SEPTEMBER 19
10:30 A.M.

John Deere Model 530 tractor N.F. - 3pt., 12.4X36 rears, P.S. with a New Idea No. 503 loader; John Deere Model 60 tractor N.F. - remote - roll-a-matic; John Deere 3-14" trailer plow w/hyd. lift; John Deere 2-14" 3pt. plow; I.H. 28 disc-disc harrow; J.D. 2 section tractor harrow; 2 roll cultipacker; I.H. 13 disc grain drill w/grass seed; J.D. No. 8 - 7 ft. sickle mower; New Idea 4 bar side delivery rake; LN Ford Model 532 hay baler and thrower bale wagon w/J.D. chassis; David Bradley wagon w/flat & sides; I.H. PTO hay crusher; Ford one-row 3pt. corn picker; J.D. front mtd. cultivators for 520-620 etc.; LN Danuser 3pt. post hole digger; LN Kelly 3 pt. hyd. log splitter; J.D. 3pt. subsoiler; J.D. hammermill; New Holland hammermill; 22 ft. trans. grain or hay conveyor; older New Idea flail spreader; LN New Holland 18 ft. hay conveyer w/½h.p. motor; FMC Side Winder 3 pt., 5 ft. rotary mower; 1973 Chevrolet Nova Custom, 6 cyl., auto trans.; 1963 Chevrolet 9000# gross dual wheel truck w/cattle bed; 1970 Ford ½ ton pick-up standard trans.; Gravely Model L-8 elect. start tractor w/rotary mower, sickle mower & rotary plow; 300 gal. skid fuel tank w/pump; tractor saw mandrel w/blade; Sears 225 amp. electric welder; hand fodder cutter; 2 hole corn sheller; several 2 wheel trailers; several hyd. cylinders; misc. pipe & metal posts; 6 ft. compact pick-up cap for Datsun etc.; misc. poultry equipment; hog feeders & waterers; hand garden cultivators; lawn & garden tools; lot small hand tools; lot misc. farm hardware; many other items.

CATTLE - GOATS - DUCKS - ETC.

12 Head Angus, Charloais, White face, etc. cattle consisting of 3 very nice bred heifers, several pairs cows & calves; several 600-700# steers; smaller Holstein steer; 4 Nubian goats - 3 nice young milkers and 1 male; lot Muscovy ducks - many with young; misc. various kinds chickens, etc.

Lot nice items and cattle in sale. Plan to attend. SALE INSPECTION — SEPTEMBER 17 - 18 and sale day only.
TERMS - CASH
Refreshment Rights Reserved

EDWARD J. BARNES ESTATE
Nadya Barnes, Executrix
C. DAVID REDDING, AUCTIONEER
Rt. 6 - Gettysburg, Pa.
Ph: 717-334-6941 or 334-6598

SATURDAY, SEPTEMBER 19
Beginning at 9:30 a.m. sharp
One Mile South of Catawissa. Follow Auction Signs from the Catawissa Creek Bridge Day of Sale. Route 42 and 487.

8 Acre Farmette

3 Acres Timber; 1200 Blue Spruce and Douglas Fir Christmas Trees of Various Sizes; 4 Large Holly Trees; 30x40 Bank Barn; 15x18 Pig Pen with Attached Corn Crib; 20x60 Chicken House; All Outbuildings have Good Metal Roofs; Nice Frame Home with 3 Bedrooms and Bath on Second Floor; 2 Rooms and Kitchen on First Floor; Closed-in Back Porch; Summer Kitchen; Large Front and Side Porch; Full Basement; Hot Water Oil Heat; Town Water. An ideal home for someone with horses because of excellent area for riding.

Antiques and Collectibles

Jelly Cupboard; 3 Oak Plank Chairs; 2 Oak Beds; Oak Dressers; Oak Mirror; Oak Cane Chair; Oak Lamp Stands; Beautiful Picture Frames; Large Oak Table; Round Oak Extension Table; Oak Wash Stand; Wooden Wheelbarrow; Wood Reo Steering Wheels; Blow Torch; Old Tools; Lantern Globes; Large Reed Basket; Ice Tongs; Reo Headlights; Water Benches; 78 Records; Old Radios; Brooder Stove; Corn Sheller; Peanut Butter Sandwich Jar; Large Wood Box; Plank Bottom Rocker; Sessions Mantle Clock; Glass Basket; Pressback Chair; Horse Blanket; Copper Wash Boiler; 8 Qt. Lard Press; Rayo Lamp; Kettle and Tripod for Flowers; Pie Cupboard; 2 Small Iron Kettles; Butcher Bench; Stoneware Crocks and Jugs; 3 Glass Butter Churns and Other Items Not Mentioned.

Power Mowers & Tools & Farm Furniture - Household - Appliances

TERMS OF SALE — CASH.
Real Estate — $3,500 Down Day of Sale, Balance in 30 Days.
Seller
MRS. CHARLOTTE LEIGHOW

To view Real Estate call auctioneer evenings at 799-5351. Statements made day of sale take precedence over printed material.

HOCK'S AUCTION SERVICE
Donald E. Hock - 784-7849
George J. Henry - 799-5351

PENNSYLVANIA FEEDER CALF SALES —1981

Angus • Hereford • Shorthorn • Crossbred
Steers and Heifers

The calves will be graded and sold in uniform groups by breed, sex, grade and weight divisions.
Weight 300-700 pounds
All calves of good beef breeding, naturally polled or dehorned.

PLACE	DATE	TIME	NUMBER HEAD	For Information Contact
KEYSTONE INTL.[**] Farm Show Bldg, Harrisburg	Friday Oct. 2	6:30 p.m	125	Charles A. Itle, Farm Show Bldg., P O Box 3362, Harrisburg, PA 17120
HOOKSTOWN 4-H[**] Fairgrounds	Saturday Oct. 24	7:30 p.m.	35	Richard McElhaney R D #1 Hookstown, PA 15050
MERCER[2] Livestock Yards	Thursday Oct. 8	7:30 p m	500	George Wallace, Mercer Lvstk. Yds, Box 45 Mercer, PA 16137
WAYNESBURG LIVESTOCK AUCTION	Tuesday Oct. 13	7:00 p m.	600	Joe Friend Waynesburg Livestock Auction Waynesburg, PA 15370
EIGHTY-FOUR AUCTION	Friday Oct. 16	7:00 p.m.	600	Clair Kearns Eighty-Four Auction Eighty-Four, PA 15330
CENTRE HALL Auction Barn	Friday Oct. 16,	7:30 p.m.	300	Wm P. Campbell, Penns Cave, Centre Hall, PA 16828
MERCER[**] 4-H Park	Saturday Oct. 17	7.00 p.m.	50	Robert Calvert, Agr. Ext. Office, Courthouse Mercer, PA 16137
BEDFORD Fairgrounds	Wed. Oct. 21	12:30 p m.	300	Fred J Koontz, R D #2 Bedford, PA 15522
ARMSTRONG Belknap Auction, Dayton, PA	Friday Oct. 23	7:00 p.m.	300	Bill King Ext. Office, Courthouse Kittanning, PA 16201
WESTMORELAND Fairgrounds, Greensburg	Saturday Oct. 24	6.30 p.m	225	Bill Kelly P. O. Box 250 Greensburg, PA 15601
MERCER[2] Livestock Yards	Thursday Nov. 5	7.30 p.m.	500	George Wallace, Mercer Lvstk Yds., Box 45 Mercer, PA 16137
THOMASVILLE (York Co.) Auction Barn	Friday Nov. 6	7 00 p.m	200	Walter Laird, 1470 Rohlers Church Rd., Dover, PA 17315
LEESPORT MARKETING[**] & AUCTION (BERKS CO.)	Friday Nov. 13	7.00 p m	40	Ken Rarick R D. #2, Box 810 Reading, PA 19605

ADDITIONAL INFORMATION

[1]All sales will offer a few singles suitable for youth 4-H and FFA projects
[2]Will accept Holstein steers and heifers
[3]All feeder cattle have been graded in accordance to USDA grading standards by certified personnel from the Pennsylvania Department of Agriculture
[**]These calves have been selected for 4-H and FFA feeding projects

The following feeder calf sales have been made possible through the cooperative efforts of the respective feeder calf sales committees, the Pennsylvania Department of Agriculture, Bureau of Markets and the Pennsylvania State University Extension Service

Public Sales Register

Closing Date - Monday, 5:00 P.M. of each week's publication

SAT. OCT. 10 - Public Sale of acreage, house and garage. Located in Juniata County. Long Bros. Auctioneers

SAT. OCT. 10 - 11.00 A.M. Public Sale of Valuable Real Estate Located one mile west of Ono along Rte. 22, East Hanover Twp., Lebanon County, PA Dale Rudy and Roger Myers, Auctioneers

SAT. OCT 10 1.00 P.M. Marvin L. & Susie L. Habegger. Located on 322 3 mi east of Ephrata. 3 A. Farmette Larmar Sensenig & Paul W. Horst Auctioneer

SAT OCT. 10 - 10 A.M. Public Sale of heifers. New Holland Sales Stables.

SAT. OCT. 10 - 9 A.M. Public Sale of Valuable Farm Equipment, Antiques and Household Goods Located between Felton and Winterstown near Lebanon Luthern Church North Hopewell Twp., York, Co., PA Reynold Burke, Auctioneer.

SAT. OCT. 10 - 12 Noon Public Sale of Farm Machinery and related items. Located 6 miles south of Richfield, Juniata Co on the road from Richfield to Oriental, follow direction signs off Rt. 35 at Richfield and off Rt 104 Elwood C Flowers, Owner 717-653-4839 Bryan D Imes, Auctioneer

MON. OCT. 12 - 2 P.M. Danville Livestock Market, cattle and hog auction Located Old Route 11, Danville, PA Melvin M Lehman, owner.

MON OCT 12 - 7.30 P.M. Public Sale of cattle Located at Tri-State Livestock Market, Abingdon, VA

TUES OCT 13 - 10.30 A.M. Public Sale of cattle. Located 1 mile from Mainesburg, PA on Old State Rd. Winston and Rick Rumsey, Owners. Gordon and Ron Wood, Auctioneers.

WED., OCT 14 - 10.00 A.M. Yearling Steer Sale Located at 1044 Edom Rd., Harrisonburg, VA. Shenandoah Valley Livestock Sales, Inc.

THURS OCT 15 - Monthly Cow Sale at the Melvin Kolb, Inc Sales Barn, 11342 Cragerstown, Rd., Woodsboro, Md 21798 Thomas Miller, Sales Manager, Robert Mullendore, Auctioneer.

OCT 15, 16 and 17 - Carriage, Sleigh and Antique Auction. Located at Martin's Sales Pavilion, 2 miles east of Intercourse on Rte 340, Lancaster Co Approx. 250 carriages and sleighs, many horse- related items, antiques and primitive furniture. Martin Auct. Inc., Blue Ball, PA.

FRI OCT. 16 - 5.30 P.M. Gap Auction. Antiques and Household Goods sold at every auction. Located off Rt 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers.

FRI OCT 16 - Annual Dairy Show and Sale Held at the Green Dragon Livestock Market, Ephrata, PA. Walter Risser, Prop.

FRI OCT. 16 - 10 A.M. Public Sale of Feeder Calf and Yearling Located at Farmers Livestock Exchange, Inc., Winchester, VA. Northern Virginia Livestock, Inc, P.T McIntire, Sales Manager

SAT. OCT. 17 6.30 P.M Danville Livestock Market, horse sale located Old Route 11, Danville, PA Melvin M Lehman, owner

SAT OCT. 17 - 2 P.M. Selling a 35 Acre Farm. Location, Take Rt. 272 north from Ephrata to Schoeneck Road, turn left to town of Schoeneck, turn left toward Mt. Airy, 2 miles to Girl Scout Rd. Then right to W Girl Scout Rd., turn left to 1st farm on right. Owner- Lydia Jane (Hurst) Martin Auctioneers John E and Paul E. Martin.

SAT. OCT. 17 - 11:00 A.M. Public Sale of 38 Acre Farm, Farm Equipment, Antiques, Personal Property, Located on Narvon Rd., Salisbury Twp, Lancaster Co., PA From Intersection of Rt 340 and 897 take 897 north to Meadville Rd and turn right, Follow Meadville Rd. to Narvon Rd. and turn left. Sale at second farm on right. From Intersections of Rt. 322 and 897 take 897 south to Gault Rd. and turn left. Follow Gault Rd. to Narvon Rd turn right and proceed to second farm on left. S Marie Moore Owner. Ira Stoltzfus and Son and Jay Leary Auctioneers.

SAT OCT. 17 - 9:00 A.M. Public Sale of Antique Furniture, Glassware Coverlets, Guns Turn east off Rt. 74 in Dover Square, at the Dover Community Fire Hall. Mrs. Minnie Lauer Owner Clair R. Slaybaugh, Auctioneer.

SAT. OCT 17 - 7 P.M. Maryland Shorthorn Association Fall Calf Sale to be held at the Frederick Fair Ground, Frederick, Maryland. Purebred and Crossbred Steers and Heifers. Sale Manager 717-359-7689

SAT. OCT 17 - 9.30 A.M. Public Sale of Farm, Antiques, Household Goods, Glassware and Tools. Located - take Rt. 30 West from square in New Oxford, PA, turn left onto Kohler Mill Rd (at Highs Store) and continue 1 mile to stop sign. Bertha M. Kohler Estate C. David Redding, Auctioneer.

SAT. OCT 17 - 7 P.M. Public Sale of cattle. Located at the Frederick Fairground, Frederick, MD Maryland Shorthorn Association.

MON. OCT. 19 - 2 P.M. Danville Livestock Market, cattle and hog auction. Located Old Route 11, Danville, PA Melvin M. Lehman, owner..

MON. OCT. 19 - 7:30 P.M. Public Sale of cattle Located at Tri-State Livestock Market, Abingdon, VA.

JUNIATA CO. FARM & SMALLER PARCELS AT

PUBLIC SALE

SATURDAY, SEPTEMBER 26

40 mi. west of Harrisburg, just off Rt. 22-322.

250 Ac. offered in 2 Parcels of 125 ac. each and as one unit. 150 ac. cleared, 6 room dwelling, bank barn & silo. ALSO - 3 ac. w/5 room dwelling, 10 ac. & 17 ac., partly wooded.

For brochure on terms & complete info. contact:

Long Bros., Aucts.
R.D.#2
Port Royal, Pa. 17082
Ph. 527-4784

SPECIAL HOLSTEIN DAIRY SALE

TUESDAY, SEPTEMBER 15

8 p.m. D.S.T.

To Be held at Smoketown Quality Dairy Sales Co. Rt. 340 Smoketown, Pa. 5 mi. E. of Lancaster & 5 mi. W. of Intercourse.

One load of fancy cows and first calf heifers out of New England states. Registered & Grades.

Special Mention Sires-

Reg. Sire - Born 7-22-79 - Harrisbrug Gay Ideal - Bred to Standout Diamond S- Pietje. Dam - Penryn - Dale Shelia Patsy Jack - owner sample 305d. 16,253m - 661F. - 305d. 17,849m - 662F.

Reg. Sire - Born 5-5-79 - Vincent View Molly Chief. Bred to Waulk-A-Way Fond Reliance. Dam - Penryn-Dale Betty Fern Pioneer. Owner sample 305d. 14,821m. 668F. 16,976m 633F. - 305d.

These heifers are out of a herd Avg. of 14,000 - 15,000m.

Reg. Sire - Born 11-1-74 - Round Oak Rag Apple Elevation 2 yr. 2m. - 365d. 19,318m. 703F. 3 yr. 4m - 325d. 17,161m. 633F. 4 yr. 6 m. - 354d. 17,925m. 703F. Dam was G.P. as 3 yr. old - 2 yr. 4m. 290d. 17,220m, 543.

Just fresh milking 75 lbs. per day and will give more-good uddered cow.

Fancy grade out of dispersal, just fresh - make 17,500m. 650F. last lac.

Fancy grade cow out of dispersal made over 20,000m.

Also selling - small herd of 5 cows, two cows just fresh, - two fresh in July, and 1 bred in May. Making 3 cans of milk per day. Home raised.

Selling 4 Registered calves

Reg. Sire - Born - 8-21-81 - Lin Con Rorage Majestic. Dam - Everrose Emperor Endsign.

Reg. Sire - Born - 9-3-81 - Brysdale Ultimate Len. Dam - RobThom Gay Supreme - Twin.

Reg. Sire - Born - 9-1-81 - Madaraska General Grant. Dam - Elmlodge Ultimate Ivanhoe.

Reg. Sire - Born - 8-24-81 - Burmar Reltector Bob. Dam - F.G.P. Elevate Ivan AI.

Cows milked at regular time
Cash or good check night of sale

Sale by
GORDON W. FRITZ
717-393-0930

Carl Diller - Paul Snyder, Auct.
Henry Kettering, Pedigrees
Lunch — Bird-In-Hand Auxiliary

GREEN-VALLI FARM MILKING HERD & BRED HEIFER DISPERSAL

TUESDAY, SEPT. 22
(11:00 A.M.)

KUTZTOWN, PA.

At the farm located 1 mile west of Kutztown. Turn off Rte. 222 at the Campus Motor Inn on Shardin Rd. and go south for 2 miles to "T". Turn left and farm is on left.

65 REGISTERED HOLSTEINS
All tested for immediate interstate shipment.

PLENTY OF HIGH-PRODUCTION SELLING!!!

3 sell from 939 to 996-lbs. fat.
3 sell from 823 to 897-lbs. fat.
9 sell from 700 to 799-lbs. fat. (2 at 2 yrs.)
14 sell from 627 to 692-lbs. fat. (6 at 2 yrs.)
4 sell from 25 to 28,000-lbs. milk.
6 more sell over 20,000-lbs. milk.

GOOD CLASSIFICATION ON THIS HERD!!

2 EX" sell
13 "VG" sell
25 "GP" sell
8 "G" sell

TOP SIRES REPRESENTED!!!

11 by Elevation
4 by Glendell
4 by Starlite
3 by Jemini
3 by Job
2 by Laird
2 by Conductor
2 by Bootmaker
Astronaut
Complete and others.

TOP SERVICE SIRES USED!!

7 bred to Creek
4 to Conductor
3 to Marvex
3 to Pioneer
2 to Glendell
Pete
Elevation
Matt
Starlite
Ford
Jerry and others.

MAKE YOUR PLANS NOW TO ATTEND AND BUY FROM THIS GOOD DISPERSAL!!

Sale starts 11:00 A.M.
Lunch Available
Catalogs
Under Cover

MR. & MRS. DAVID P. HERBERT
R.D. 1 Box 75
Kutztown, Pa.

R. AUSTIN BACKUS INC.
Sale Mgrs. & Auctioneers
Mexico, N.Y.

PENNA. HOL. ASSOC.
839 Benner Pike
State College, Pa.

BROWN AND STURM
Attorneys at Law
260 E. Jefferson Street
Rockville, Maryland 20850
Personal Representative's

ESTATE AUCTION

OF

216 Acres ± Gentleman's Farm
Known as
Walter J. M. Hahn Farm
8726-A Liberty Road
Frederick County, Maryland
TO BE OFFERED ON PREMISES

WED., SEPTEMBER 23, 1981
AT 12:00 NOON
FINANCING AVAILABLE

IMPROVEMENTS: 3 story 12 room Historical Colonial Mansion House with attached 4 room servants' quarters, brick & stone root or wine cellar, brick smoke house and summer kitchen, block 4 car garage with large craft room and 2 bedroom apt. above, 2 story frame tenant house, several large barns, and other sheds. Lawns beautifully landscaped, asphalt driveway, and stately shade trees.

LEGAL DESCRIPTION: For complete and full legal description, see Liber 973, folio 958 among the land records of Frederick County, Maryland or as outlined on descriptive brochure by contacting R. Edwin Brown, Personal Representative.

TERMS: A deposit of $75,000. by cash or check acceptable to seller will be required when the property is knocked down. Balance of terms, conditions and reservations in detail can be obtained from seller by descriptive brochure, available upon request. Property shown by appointment.

R. EDWIN BROWN,
Pers. Rep.
301-762-2555

Carroll's Sales Co., Inc.
P.O. Box 307, Felton, Delaware 19943
Auctioneers
Phones: 302/734-2016 - 284-4541
Auctions of All Types

PUBLIC AUCTION

TRUCKS, TRUCK TRACTOR, TRAILERS, OFFICE & SHOP EQUIPMENT
Everything sells high bidder - "AS IS"

SATURDAY, SEPT. 19, 1981
11:00 A.M.
Location: Carroll Sales Co. yard Rt. 13 Felton, Del. 19943 9 miles from Dover

(12) TRACTORS (3) PICK-UPS

2 1975 GMC Astro, 3 1977 Peterbilts, 2 1976 Kenworths, 4 1977 Kenworths 1 1970 Marmon, 1 1977 Ford Clubcab PU at, w air, 1 1960 tank trailer, 1 1978 Chev. 4x4 PU w/air.

(9) TRAILERS AMERICAN REF.

43' 13'2" high Equip. w/side doors, vent doors, front & rear doors, 11:00x24.5 tires, Golden Eagle Ref. units, 90 gal. fuel tanks (500 hrs.)

SHOP EQUIP.

Hydro Blitz truck washer, floor jacks, trans. jack, battery chargers, 150,000 BTU heaters, air compressors, many other items too numerous to mention.

OFFICE EQUIP.

Metal desk, office chairs, file cabinets, safes, settee, wooden desk, 4 wheel carts, NCR bookkeeping Machine, one Olivetti typewriter 18" carriage, one Olivetti typewriter 13" carriage, 2 Olivetti Calculators, 3 beige file cabinets.

EVERYTHING SELLS HIGH BIDDER - EVERYTHING SELLS AS IS.

Terms: Complete payment day of sale in CASH or GUARANTEED FUNDS Bank letter of Credit, no checks accepted unless certified or guaranteed

INSPECTION: Sept. 17 & 18 8:00 A.M. - 4:30

Sellers
STATE OF DEL.

Auctioneers
Harry N. Barrett, Jr.
Anthony B. Carroll
Chester Lee Carroll

Public Sales Register

Closing Date - Monday, 5:00 P.M. of each week's publication

WED. OCT. 21 - 9 A.M. Consignment Sale by David H. Good located ½ mile North of Route 23 on North Maple Ave. in Leola, Lancaster Co., Pa. Watch for sale signs. F. Snyder, R. Martin, C. Wolgemuth, J. Fry and L. Horst, Auctioneer.

FRI. OCT. 23 - 5:30 P.M. Gap Auction. Antiques and Household Goods sold at every auction. Located off Rt. 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers.

SAT. OCT. 24 - Sale of 34 Acre Farm, Farm Machinery and Feed Mixing Equipment. Located in Carroll Co., MD off Woodbine Road in Winfield along Bethel Road. Terms by William E and Sandra Elzinga. Randal Kline and Lloyd Kreider, Auctioneers.

SAT. OCT. 24 - 9:30 A.M. Public Sale of Farm Equipment, Tools, Antiues and Household Goods, Located along Rt. 23, ½ mile west of Silver Spring (8 miles west of Lancaster) Lancaster Co. Daniel H. and Ruth E. Fox Owners. Nevin Z. Martin and Lewis B. Groff Auctioneers.

SAT., OCT. 24 - 9:30 A.M. Public Sale of Farm Equipment, Tools, Antiques and Household Goods. Located along Rt. 23, ½ mile west of Silver Spring (8 miles west of Lancaster), Lancaster Co. Daniel H. and Ruth E. Fox, Owners. Nevin Z. Martin and Lewis B. Groff, Auctioneers.

SAT. OCT. 24 - 2:00 P.M. Public Sale of deer hunting cabin located in Lycoming Co. along Rte 414 midway between Slate Run and Cedar Run. Sale to be held at owner's home along Spruce Rd. approx 1-1½ mile N of New Holland Daniel N. Hoover, owner Nevin Z. Martin and Lewis B. Groff, Auctioneers.

SAT. OCT. 24 - 1 P.M. Public Sale of cattle. Located at Farmer's Livestock Exchange, Winchester, VA (Intersection of Rt. 37 and Rt. 50).

SAT. OCT. 24 - 7:00 P.M. Annual All Star Quality Club Calf Sale. Held at the Augusta Co. Fair Grounds (Expoland). Approx. 20 miles west of Charlottesville. Take the Stuarts Draft/Fisherville exit off I-64. East of Rt. 81. 10 miles. Virginia Angus Assoc.

MON. OCT. 26 - 2 P.M. Danville Livestock Market, cattle and hog auction. Located Old Route 11, Danville, PA. Melvin M. Lehman, owner.

MON. OCT. 26 - 7:30 P.M. Public Sale of cattle. Located at Tri-State Livestock Market, Abingdon, VA.

WED. OCT. 28 - 9:00 A.M. Judging, 11.00 A.M. Sale. Annual Show and Sale. Held at New Holland Sales Stables, New Holland, PA.

WED., OCT. 28 - 7:30 P.M. Holstein Steer Sale Located at 1044 Edom Road, Harrisonburg, VA. Shenandoah Valley Livestock Sales, Inc.

WED OCT. 28 - 11 A.M. Public Sale of cattle. Annual Cow Show and Sale. Judging at 9 A.M. Sale at 11 A.M. New Holland Sales Stables.

FRI. OCT. 30 - 5:30 P.M. Gap Auction. Antiques and Household Goods sold at every auction. Located off Rt. 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers.

FRI. OCT 30 - 10 A.M. Public Sale of Feeder Calf and Yearling. Located at Farmers Livestock Exchange, Inc., Winchester, VA. Northern Virginia Livestock, Inc. P.T. McIntire, Sales Manager.

NOVEMBER

MON. NOV. 2 - 2 P.M. Danville Livestock Market, cattle and hog auction. Located Old Route 11, Danville, PA. Melvin M. Lehman, owner.

MON. NOV. 2 - 7:30 P.M. Public Sale of cattle. Located at Tri-State Livestock Market, Abingdon, VA

WED. NOV. 4 - 9 A.M. Consignment Sale by David H. Good located ½ mile North of Route 23 on North Maple Ave. in Leola, Lancaster Co., Pa. Watch for sale signs. F. Snyder, R. Martin, C. Wolgemuth, J. Fry and L. Horst, Auctioneer.

FRI. NOV. 6 - Monthly Cow Sale at the Melvin Kolb, Inc. Sales Barn, 2220 Dairy Road, Lancaster, Pa. 17601. Dennis Kolb, Sales Manager, Robert Mullendore, Auctioneer.

FRI. NOV. 6-6 P.M. Arnold's 20th Production Sale of Bred Gilts, Open Gilts, and Boars at the Lebanon Fairgrounds, Lebanon, PA. For info. contact Leon Arnold 717-273-5880

MON. NOV. 9 - 2 P.M. Danville Livestock Market, cattle and hog auction. Located Old Route 11, Danville, PA. Melvin M. Lehman, owner.

TUES. NOV. 10, 1981 - 11:00 A.M. Rinehart Farms Registered Holstein Sale. At Taneytown MD. between Littlestown, PA and Taneytown MD Watch for signs. John W. Rinehart owner. R Austin Backus Inc. Mexico, NY sales managers.

WED., NOV. 11 - 7.30 P.M. Yearling Steer Sale. Located at 1044 Edom Road, Harrisonburg, VA. Shenandoah Valley Livestock Sales, Inc.

FRI. NOV. 13 - 6:30 P.M. Fall Heifer Sale consisting of 200 to 300 Open Bred and Springing Heifers to be held at the Belleville Livestock Market, Belleville, Pa. Mark Glick, Auctioneer.

MON. NOV. 16 - 2 P.M. Danville Livestock Market, cattle and hog auction. Located Old Route 11, Danville, PA. Melvin M. Lehman, owner.

WED. NOV. 18 - 9 A.M. Consignment Sale by David H. Good located ½ mile North of Route 23 on North Maple Ave. in Leola, Lancaster Co., Pa. Watch for sale signs. F. Snyder, R. Martin, C. Wolgemuth, J. Fry and L. Horst, Auctioneer.

THURS. NOV. 19 - Monthly Cow Sale at the Melvin Kolb, Inc. Sales Barn, 11342 Cragerstown, Rd., Woodsboro, Md. 21798. Thomas Miller, Sales Manager, Robert Mullendore, Auctioneer.

THURS. NOV. 19 - Public Auction of Full Line of Farm Equipment. Take Rt. 272 North from Ephrata to Schoeneck Road, take Schoeneck Road to Schoeneck, turn right at Fire Hall to first farm on right. Sale by John M. and Lena H. Nolt; John E. and Paul E. Martin, Auctioneers.

THURS. NOV. 19 - Public Sale of Real Estate, 50 acre farm, dairy herd, 53 head Holsteins, Dairy Equipment, Hay and Straw. Seebold Bros. Owners, Freeburg, Snyder Co. Glick and Kling Auctioneers.

SAT. NOV. 21 - 6:30 P.M. Danville Livestock Market, horse sale located Old Route 11, Danville, PA. Melvin M. Lehman, owner.

SAT. NOV. 21 - 10 A.M. Public Sale of Farm Equipment, Household Goods, Antiques and Guns. Located along 322 3 miles east of Ephrata. Marvin L. and Susie L. Habeger, Owners. Lamar Z. Sensenig and Paul W. Horst, Auctioneer.

MON. NOV. 23 - 2 P.M. Danville Livestock Market, cattle and hog auction. Located Old Route 11, Danville, PA. Melvin M. Lehman, owner.

MON. NOV. 30 - 2 P.M. Danville Livestock Market, cattle and hog auction. Located Old Route 11, Danville, PA. Melvin M. Lehman, owner.

DECEMBER

WED. DEC. 2 - 9 A.M. Consignment Sale by David H. Good located ½ mile North of Route 23 on North Maple Ave. in Leola, Lancaster Co., Pa. Watch for sale signs. F. Snyder, R. Martin, C. Wolgemuth, J. Fry and L. Horst, Auctioneer.

FRI. DEC. 4 - Monthly Cow Sale at the Melvin Kolb, Inc. Sales Barn, 2220 Dairy Road, Lancaster, Pa. 17601. Dennis Kolb, Sales Manager, Robert Mullendore, Auctioneer.

MON. DEC. 7 - 2 P.M. Danville Livestock Market, cattle and hog auction. Located Old Route 11, Danville, PA. Melvin M. Lehman, owner.

MON. DEC. 14 - 2 P.M. Danville Livestock Market, cattle and hog auction. Located Old Route 11, Danville, PA. Melvin M. Lehman, owner.

WED. DEC. 16 - 9 A.M. Consignment Sale by David H. Good located ½ mile North of Route 23 on North Maple Ave. in Leola, Lancaster Co., Pa. Watch for sale signs. F. Snyder, R. Martin, C. Wolgemuth, J. Fry and L. Horst, Auctioneer.

THURS. DEC. 17 - Monthly Cow Sale at the Melvin Kolb, Inc. Sales Barn, 11342 Cragerstown, Rd., Woodsboro, Md. 21798. Thomas Miller, Sales Manager, Robert Mullendore, Auctioneer.

SAT. DEC. 19 - 6:30 P.M. Danville Livestock Market, horse sale located Old Route 11, Danville, PA. Melvin M. Lehman, owner.

MON. DEC. 21 - 2 P.M. Danville Livestock Market, cattle and hog auction. Located Old Route 11, Danville, PA. Melvin M. Lehman, owner.

MON. DEC 28 - 2 P.M. Danville Livestock Market, cattle and hog auction. Located Old Route 11, Danville, PA. Melvin M. Lehman, owner.

NOTICE

To assure that your Public Sale appears in the Public Sale Section we must have your advertisement by 4 P.M. Tuesday of each week's publication.

DEALER IN ALL KINDS OF LIVESTOCK
Also Crippled & Down Cattle

MARLIN S. IRWIN
Quarryville, PA
Ph: 717-786-3016

VALUABLE REAL ESTATE AUCTION

THURS. EVENING SEPT. 17

7:00 P.M. Sharp

LOCATION — Beautiful Lancaster County - Drumore Township - One mile west of the Buck. Turn Left off 372 on Susq. Drive to Drumore Friends Meeting House - Take Fern Glen Drive to 5th place on right - 9 miles from Quarryville, T-444, Pa. 20 minutes from Lancaster City. Signs on Property, follow Whiteside Auction arrows.

DESCRIPTION — Ideal for investors or home owners - 2 dwellings - live in one and rent the other - **NUMBER 1** Stucco 1 story - 3 bedroom dwelling with living room, den, dining and kitchen areas, garage attached. All conveniences — **NUMBER 2** Stucco - 1 story dwelling with 3 bedrooms, living - dining and kitchen areas. Full basement with garage.

Located on over 2 acres of land more or less. On site water and sewage

Above list for Adv. purposes only.

INSPECTION — Sunday, August 30 2 to 4 p.m. Sunday, September 13 2 to 4 p.m. or by appointment — Call 717-548-3702

TERMS — 15% Down evening of auction, balance in full on or before 60 days.

By Order of Owner:
HAROLD K. SHOUN

Whiteside Auction Service
Harry W. Whiteside - Auctioneer
Phone: 215-932-2291

ESTATE SALE

WED. EVENING, SEPT. 16

6:00 P.M.
Located in Mifflintown Fire Hall.

ANTIQUE & TOOLS
SELLING 6:00 P.M.

TRUCK & TRAVELER
SELLING 8:00 P.M.

1976 Int. Traveler 345, automatic 4 wheel drive, 25,600 miles, good cond.; 1978 Dodge Power Wagon pick up truck, automatic 318, 4 wheel drive, 30,400 mile, good cond.; 8' truck cap.

TERMS: CASH OR GOOD CHECK. NO OUT OF STATE CHECKS.

Executor,
JACK L. STULL
717-248-6119

LONG BROS., AUCTS.
717-527-4458

HOLSTEIN COW SALE

MELVIN KOLB, INC.
SPECIAL SEPTEMBER SALE
THURSDAY, SEPTEMBER 17
7:30 P.M.

LOCATION: At my Maryland Farm, located one-half mile northwest of Woodsboro on Route 550, Frederick County.

135-HIGHEST QUALITY HOLSTEINS-135

This Sale will consist of some of the finest quality young Holstein cows and first calf heifers we could pick from the better herds. A lot of the Purebreds are from some of the top sires in the country.

SPECIAL MENTION:

A VG-86 COTTERDALE ASTRONAUT KING daughter, bred 12/1/80 to WAYNECREST IVANHOE ASTRONAUT, as a 4-02 299d 19,854m 628f, her dam GP-82, as a 3-04 328d 16,700m 580f, next dam GP-84, as a 5-07 290d 20,540m 3.8 728f; two ROUND OAK RAG APPLE ELEVATION daughters, one of them a 4 yr. old GP-82, bred 12/22/80 to ARLINDA JET STREAM, as a 3-0 294d 16,400m 3.6 573f Inc., her dam GP sold as a 2 yr. old for dairy, next dam as a 4-9 300d 16,550m 5.0 820f, and the other a 2 yr. old, bred 12/9/80 to SHARDALE ARLINDA CHIEF JEMINI, as a 1-11 297d 10,452m 445f, her dam sold for dairy as a 2 yr. old, next dam VG-87 as a 3-0 325d 16,290m 4.2 686f.

Several top ones we have hand picked have not arrived to mention individually in this ad. We are trying to have better cows for each sale. We feel we really have a fine selection for this sale. Please come and see for yourself. There are 75 Purebred and grade cows and heifers out of Maine and New Hampshire. The rest are from Wisconsin, New York, northern Pennsylvania and Maryland.

All of these cows and heifers will be fresh or close to freshening. Also, several Purebred heifer calves out of these top cows will be sold.

TERMS: Cash on day of Sale. Not responsible for accidents.

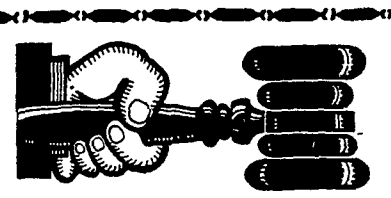
Thank you,
MEL KOLB, Sale Manager

FREE REFRESHMENTS!

PA FARM:
Dennis Kolb, Manager
(717) 569-2106 or 569-6800

MD FARM:
Thomas Miller, Manager
(301) 898-7720

ROBERT C. MULLENDORE-Auctioneer
HENRY KETTERING-Pedigrees
MEHRLE WACHTER-Clerk



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FATTENING PROGRAMS:

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- Nebraska Hog Fattening Unit.
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FEEDER PIG PRODUCTION PROGRAMS:

- Total Confinement-Feeder Pig Production Units
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  - 5000 Pigs Per Year
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Mail To: **PURINA** Box 366S,
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- ☐ Feeder Pig Buying Service.
- ☐ Feeder Pig Receiving Program.
- ☐ Hog Fattening Program.
- ☐ Nebraska Hog Fattening Unit.
- ☐ Fat Hog Marketing Service.

FEEDER PIG PRODUCTION:
- ☐ Total Confinement-Feeder Pig Production Units.
- ☐ Double Deck Cage Pig Nursery Systems.
- ☐ 3-Week Weaning Program.
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MANHEIM, PA 17545

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BERRYSBURG, PA 17005

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